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# FOTTLER, FISKE, RAWSON CO.

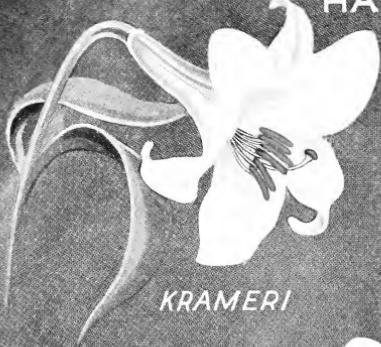
"THE SEED STORE"

12 AND 15 FANEUIL HALL SQUARE  
BOSTON - MASS.

*Autumn*  
1924

HYACINTH  
QUEEN of the PINKS

HANDSOME  
HARDY LILIES  
*much reduced  
from list*



KRAMERI



HENRYI

Favorite  
Japanese  
Lilies

MAMMOTH BULBS

*Special Postpaid offer*

One each of these  
four popular varie-  
ties pictured here,  
not including *Lilium*  
*Candidum*, \$2.25;  
three each of the  
four varieties, \$6.25.  
See page 17.



CANDIDUM



Candidum  
or  
Madonna  
Lily

*Illustrated in center of  
group.*

The favorite hardy  
Lily of the old-fash-  
ioned garden. Pure  
white, glistening,  
flowers in June. See  
page 16. Plant this  
Fall, 30c. each, post-  
paid; \$3.25 per doz.  
by express.

# General Instructions for Customers

(PLEASE READ CAREFULLY)

We deliver free by Freight, Express, or Parcel Post (our option) to any point in the U. S. only items that are specifically marked as being prepaid.

**PURCHASER PAYS TRANSPORTATION** on Bulbs, Seeds, Trees, Plants and Shrubs, Sundries and Poultry Supplies, except as noted.

**ORDERS** received by **Fottler, Fiske, Rawson Co.** will be filled to the best of our ability. Our policy is to make prompt shipments, but this is often impossible as the busy season reaches its height. Should we not be able to secure any items we reserve the right to cancel such orders.

## HOW TO ORDER

**ORDER EARLY.** It will be helpful to us to have orders placed early, and it will be better for the customer. There are always items that are scarce and hard to obtain from any source. If your order is sent in late we may be sold out of what you wanted most.

Customers can forward their orders **By Express** as all express companies have purchasing departments in all their offices. They make no charge other than the regular rates for transportation of the goods.

**USE OUR ORDER SHEET.** If possible. It will save us time. It is desirable that plant orders be separated from seed orders, as these departments are separate. All, if possible, will be made in one shipment.

**ADDRESS.** It is quite necessary to have your name and address **complete and plainly written**, to avoid delay and missent goods.

**PARCEL POST.** Customers living on R. F. D. routes, and beyond express delivery, will aid us by stating:

**"Goods reach us by Parcel Post only,"**  
to avoid mistakes in sending by express.

State each time whether you wish goods sent by **Parcel Post, Express or Freight**.

**DELIVERIES.** **All our Seeds, Bulbs, Plants and Supplies** are well packed to withstand ordinary transportation conditions, and every precaution will be taken for their safe delivery to the purchaser. In case of accident resulting in broken packages, goods being lost, or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until your Express or Railroad agent notes the damage. Notify us instantly, otherwise no claims can be allowed.

We guarantee safe delivery to the Railroad and Express Companies. Our responsibility ceases when we take Railroad or Express signature.

## PRICES, TERMS, ETC.

The prices quoted in this catalogue are net, and not subject to discount. **All prices are subject to change without notice.**

**REMITTANCES** should be made in the form of Express or P. O. Money Order, Bank Draft, or by Registered Letter.

Customers wishing to open accounts, must furnish satisfactory references, Boston preferred. If such references do not accompany the order, the goods will be forwarded **C. O. D.** to avoid delay. Plants will not be shipped **C. O. D.**

**WE MAKE NO CHARGE FOR PACKING CASES,** baskets or barrels. We charge for cloth bags only and these at cost.  $\frac{1}{4}$  bus. 10c.,  $\frac{1}{2}$  bus. 15c., 1 bus. 25c., 2 bus. 50c.

**CONDITIONS OF SALE.** We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seed, plants or bulbs we sell; and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen, including any special terms or conditions pertaining to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once.

**FOTTLER, FISKE, RAWSON CO.**

## PARCEL POST RATE TABLE

Weight Lbs.	ZONES							
	Local	1st-2d	3d	4th	5th	6th	7th	8th
1.....	\$0.05	\$0.05	\$0.09	\$0.07	\$0.08	\$0.09	\$0.10	\$0.12
2.....	.06	.06	.08	.10	.14	.17	.21	.24
3.....	.06	.07	.10	.15	.20	.25	.31	.36
4.....	.07	.08	.12	.19	.26	.33	.41	.48
5.....	.07	.09	.14	.23	.32	.41	.51	.60
6.....	.08	.10	.16	.27	.38	.49	.61	.72
7.....	.08	.11	.18	.31	.44	.57	.71	.84
8.....	.09	.12	.20	.35	.50	.65	.81	.96
9.....	.09	.13	.22	.39	.56	.73	.91	1.08
10.....	.10	.14	.24	.43	.62	.81	1.01	1.20
11.....	.10	.15	.26	.47	.68	.89	1.11	1.32
12.....	.10	.16	.28	.51	.77	.97	1.21	1.44
13.....	.11	.17	.30	.55	.80	1.05	1.30	1.56
14.....	.12	.18	.32	.59	.86	1.13	1.41	1.68
15.....	.12	.19	.34	.63	.92	1.21	1.51	1.80
16.....	.13	.20	.36	.67	.98	1.29	1.61	1.92
17.....	.13	.21	.38	.71	1.04	1.37	1.71	2.04
18.....	.13	.22	.40	.75	1.14	1.45	1.81	2.16
19.....	.14	.23	.42	.79	1.16	1.48	1.81	2.18
20.....	.15	.24	.44	.83	1.22	1.61	2.01	2.40
21.....	.15	.25	.46	.87	1.28	1.69	2.11	2.52
22.....	.16	.26	.48	.91	1.34	1.77	2.21	2.64
23.....	.16	.27	.50	.95	1.40	1.83	2.31	2.76
24.....	.17	.28	.52	.98	1.44	1.87	2.35	2.88
25.....	.17	.29	.54	1.03	1.52	2.01	2.51	3.00
26.....	.18	.30	.56	1.07	1.58	2.09	2.61	3.12
27.....	.18	.31	.58	1.11	1.64	2.17	2.71	3.24
28.....	.19	.32	.60	1.15	1.70	2.23	2.81	3.36
29.....	.19	.33	.62	1.19	1.76	2.28	3.01	3.48
30.....	.20	.34	.64	1.23	1.82	2.41	3.01	3.60
31.....	.20	.35	.66	1.27	1.88	2.49	3.11	3.72
32.....	.21	.36	.68	1.31	1.94	2.57	3.21	3.84
33.....	.21	.37	.70	1.35	2.00	2.65	3.31	3.96
34.....	.22	.38	.72	1.39	2.05	2.73	3.41	4.08
35.....	.22	.39	.74	1.43	2.12	2.81	3.51	4.20
36.....	.23	.40	.76	1.47	2.18	2.89	3.61	4.32
37.....	.23	.41	.78	1.51	2.24	2.97	3.71	4.44
38.....	.24	.42	.80	1.55	2.30	3.05	3.81	4.56
39.....	.24	.43	.82	1.59	2.36	3.13	3.91	4.68
40.....	.25	.44	.84	1.63	2.42	3.21	4.01	4.80
41.....	.25	.45	.86	1.67	2.48	3.29	4.11	4.92
42.....	.26	.46	.88	1.71	2.54	3.37	4.21	5.04
43.....	.26	.47	.90	1.75	2.60	3.45	4.31	5.16
44.....	.27	.48	.92	1.79	2.66	3.55	4.41	5.28
45.....	.27	.49	.94	1.83	2.72	3.61	4.51	5.40
46.....	.28	.50	.96	1.87	2.78	3.69	4.61	5.52
47.....	.28	.51	.98	1.91	2.84	3.77	4.71	5.54
48.....	.29	.52	1.00	1.95	2.90	3.85	4.81	5.76
49.....	.29	.53	1.02	1.99	2.96	3.93	4.91	5.88
50.....	.30	.54	1.04	2.03	3.02	4.01	5.01	6.00
51.....	.30	.55	1.06					
52.....	.31	.56	1.08					
53.....	.31	.57	1.10					
54.....	.32	.58	1.12					
55.....	.32	.59	1.14					
56.....	.33	.60	1.16					
57.....	.34	.61	1.18					
58.....	.34	.62	1.20					
59.....	.34	.63	1.22					
60.....	.35	.64	1.24					
61.....	.35	.65	1.26					
62.....	.36	.66	1.28					
63.....	.36	.67	1.30					
64.....	.37	.68	1.32					
65.....	.37	.69	1.34					
66.....	.38	.70	1.36					
67.....	.38	.71	1.38					
68.....	.39	.72	1.40					
69.....	.39	.73	1.42					
70.....	.40	.74	1.44					

**LIMIT OF WEIGHT**—The limit of weight of Parcel Post matter is 70 lbs. for parcels mailed for delivery within the first, second and third zones, and 50 lbs. for all other zones.

Kindly  
remit for Postage  
when orders  
include items  
we do not  
deliver free  
Liquids and  
poisons are  
unmailable



Plan for an abundance of blooms throughout the Winter. Your home will be the more cheerful for it

## Fottler, Fiske, Rawson Co.'s Imported Bulbs of Superior Quality

Have always given satisfactory results for  
Winter Forcing and Outdoor Planting

**Bulbs of Quality** Our contracts with our special growers specifically stipulate that our orders shall be filled with the best quality and size produced and we have always received excellent bulbs. The results our many customers have obtained is their best recommendation. Our bulbs will compare favorably with any that are offered, and our prices are consistent with their excellent quality.

Shipments are made as early as possible after receipt of our goods. Often all bulbs are not received by us at one time, which may necessitate our making extra shipments. Customers desiring orders filled in one shipment will please so state when ordering.

**How and When to Plant** Bulbs for Fall planting may be set out during September, October and November, or until the ground is frozen. The diagram below indicates the depth and distance apart to plant each kind.

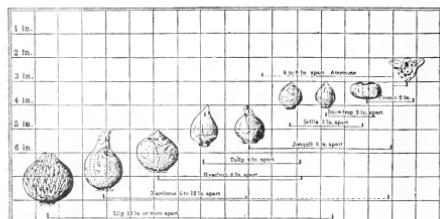
**Winter Blooms** There is a certain peculiar charm about flowers inside during the dull, dark and dreary days of Winter, and there is an added pleasure when one grows them himself either for personal enjoyment or perchance for the benefit of shut-ins who cannot partake of the activities of the outside world. Even schoolrooms and offices can share the benefits from forced bulbs.

In reply to the frequent query as to what to grow for a succession of blooms we can recommend the following, which if started as soon as ready in the Fall can be expected to flower from early November to April. Beginning with the Chinese Scented Lilies, one should plant Paperwhites and Soleil d'Or to bloom into January, when the Roman Hyacinths and Freesias will show their buds. Daffodils, single and double, will next appear, followed by Crocus, splendid early Tulips and Dutch Hyacinths. Darwin Tulips can be had in all their glory for Easter. The handsome Oxalis in hanging pots will have a charm all of their own. Many will plan to have Paperwhites in bloom continuously from November to April, regardless of their other flowers—a commendable practice.

**Naturalizing** Many a sheltered spot in woodland or meadow, or nook beside a stream can be made bright and cheerful after the bleakness of Winter by planting Daffodils, Crocuses, Trilliums, Lilies, or even Darwin Tulips, in clumps which can be left for years to increase in size and beauty. It is a practice that is constantly gaining in favor. May we call special attention to our bulbs of these for Fall planting that will return in enjoyment more than their cost the first Spring?

**"Milady's House Plants," Palmer.**

Written by a practical gardener in simple language on a very popular subject. Devotes 12 pages to bulbs for the home with teaching illustrations. Paper 85c., cloth \$1.10 postpaid.



### Quantity of Bulbs Necessary for Round Beds

Diam.	Distance Apart
3 ft.	.95
4 ft.	1.27
5 ft.	1.225
6 ft.	1.271
7 ft.	1.410
8 ft.	1.469
9 ft.	1.650
10 ft.	1.721

# TULIPS

Did you ever see a large bed of good Tulips in full bloom? Is it any wonder that years ago the people of Europe went nearly mad with enthusiasm over them, and in their trance of "Tulipomania" spent fortunes for bulbs in their efforts to outdo their rivals? That really happened and laws had to be adopted to prevent wild speculation. Centuries have passed and the bulb business has become stabilized in Hyland and elsewhere, and the production of sound bulbs that are sure to flower has grown to enormous proportions. Marvelous varieties have been developed and we can now offer a splendid collection.

What can be more brilliant and striking during their season of bloom? Surely nothing that grows in the garden.

**CULTURE.**—The same general instructions should be followed as for Hyacinths. Any good garden soil will do and anyone can have these handsome flowers to perfection in his own yard. Plant, however, about 3 inches deep, slightly deeper in light soil than in heavy loam, and from 4 to 6 inches apart, allowing perhaps a few inches more distance for the Darwin and May flowering kinds outside. The bulbs are perfectly hardy so only slight protection will be required. Have the beds well drained so as to prevent water standing on them over Winter. The bulbs can be dug each year if it is desired, although they may be left in the ground for two years with fair success and shallown-rooted plants set over them provided cultivation is not so deep as to injure the bulbs. The early flowering sorts will be through blooming before the Summer flowering bedding plants can safely be set. If dug, wait until about the first of July, when the leaves have died down naturally. Store in a cool, dry place where they remain undisturbed until wanted for Fall planting.

**FERTILIZER.** On no account use fresh manure in the soil. Have it well composted if putting for inside use. The best fertilizer is pure bone-meal which can be used at the rate of about two ounces per square yard. Mix it thoroughly.

## THE POPULAR GIANT DARWINS MAY FLOWERING

The Darwins have outclassed all their predecessors in type, style and beauty, and are the most majestic of the Tulip family. They attain a height of 2 to 3 feet, with strong, heavy foliage, erect and robust stems, terminating in large and massive flowers. The colors of the Darwin embrace all the shades of white, pink, lilac, rose, scarlet, crimson, violet, purple and the so-called "Black Tulip," and most of the flowers show a particularly satiny effect. Darwins do not appear in any shade of yellow so the single Cottage class must supply this color. Being of similar habit of growth and bloom some excellent combinations may be worked out. Darwin Tulips are the finest among shrubby and perennials, and if planted 6 to 8 inches deep and left undisturbed, will flower for many seasons. They are supreme among Tulips for cutting.

A great many varieties will force to good advantage and may be had in bloom during March. Pot the bulbs as soon as received, following the same general instructions as for Hyacinths, see page 13. When well rooted bring to the light and keep them in a temperature of 55 degrees F. Allow them to grow slowly. This will give stronger stems and larger flowers.

Mailed free at the dozen price. Otherwise add postage at zone rates, see page 1. Weight, 8 lbs. per 100. We supply 6 of a variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate.

### F. F. R. Special Mixture of Darwins

All named sorts and a well-blended collection of varieties, making the best mixture possible to offer. These we can thoroughly recommend to our customers desiring a choice and beautiful assortment of mixed colors.

Doz. 65c., 100 \$4.50, 1000 \$42.00.

### Selected Darwin Mixture

This mixture is carefully selected by one of the largest growers of Darwin Tulips in Holland and is specially assorted, with a great variety of pleasing colors and shades.

Doz. 50c., 100 \$3.50, 1000 \$32.00.

### COLLECTIONS

All are desirable varieties that we can recommend highly to the most critical buyer.

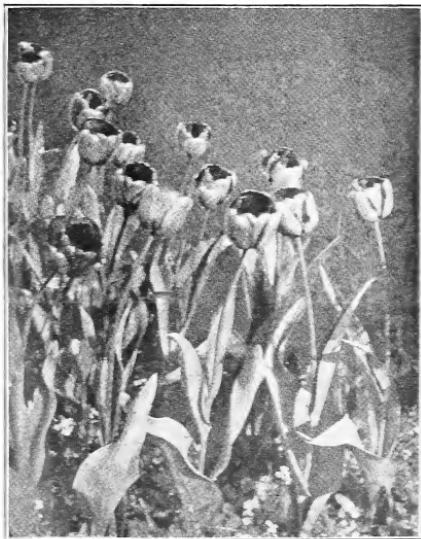
100 bulbs in 20 named varieties of Darwin Tulips, our selection (not less than 100 sold), \$5.00, postpaid.

500 bulbs in 20 named varieties of Darwin Tulips, our selection (not less than 500 sold), \$23.00, postpaid.

Rembrandts—6 bulbs each of the 8 varieties of Rembrandt Tulips, \$3.25, or 12 each of the 8 varieties for \$6.25 postpaid.

Lily-Flowered—6 bulbs each of the 3 varieties of Lily-flowered Tulips, \$2.75, or 12 each of the 3 varieties, \$5.00 postpaid.

See also page 6.



Plant Darwin Tulips freely and as their gigantic cup-like blooms move gracefully in the Spring breezes enjoy the splendor of their marvelous colorings, inside and out.

## Select Named Varieties of Darwin Tulips

Varieties marked (\*) best for forcing. Numbers in brackets () indicate the usual height.

**Ariadne** (28). Beautiful crimson scarlet; violet center; flowers of good substance. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Baron de la Tonnaye** (26). A beautiful rose color, shaded blush. Flowers perfectly upright. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Bartigou.** (26). Fiery crimson, white center; a strong grower and excellent for forcing. Enormous. **Doz. 85c., 100 \$6.50, 1000 \$62.50.**

**Blie Aimeable** (24). Bright violet with distinct steel-blue shading. Inside dark violet-purple with blue base, starred white. A very distinct and handsome Tulip of shaped form. **Doz. 80c., 100 \$6.00, 1000 \$55.00.**

**Centenaire** (32). Rich violet-rose, with a large blue center; immense flower of perfect form; magnificent for the border. **Doz. \$1.25, 100 \$9.50.**

**Clara Butt** (22). Globular flower; salmon-colored, with rose base and external flushing of pink. A choice Tulip. **Doz. 60c., 100 \$3.75, 1000 \$35.00.**

**Edmee** (26). A beautiful shade of cherry-rose, silvery pink edge. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Europe** (22). Glowing salmon scarlet, shaded rose. Medium flower. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**\*Farncombe Sanders.** (26). Massive, fiery rose scarlet, inside cerise with white center marked blue. One of the largest and most beautiful of the Darwins. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Faust** (29). Deep purple black, blue base; monstrous flower. Splendid. **Doz. 80c., 100 \$6.00, 1000 \$57.50.**

**\*Glow** (22). Dazzling vermilion scarlet, white center, blue markings. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**\*Gretchen.** Beautiful globular flower; silvery pale rose, flushed white, inside soft pink with white center marked blue; very charming. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Jubilee** (29). Blue-purple, with a white base, marked blue; a flower of large size and heavy substance. **Doz. \$1.75, 100 \$12.00.**

**King George V** (25). Glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet with blue base. A flower of intense color for outdoors. **Each 60c., doz. \$6.00, 1000 \$50.00.**

**\*King Harold** (24). Glowing ruby crimson; enormous flowers on very tall stems; center rich black. One of the very finest in existence. **Doz. 70c., 100 \$4.75, 1000 \$45.00.**

**\*La Fiancee** (26). Deep rose, edged light rose. A large superb flower on a tall stem. The best for forcing. **Each 50c., doz. \$5.00, 100 \$45.00.**

**\*Le Notre** (24). Beautiful clear pink, highly recommended for early forcing. This variety may be forced into flower ahead of any other pink Darwin Tulips. **Doz. \$1.15, 100 \$8.50, 1000 \$80.00.**

**La Tristesse** (26). Deep rose, shading to old-rose and delicate pink at the edges, with blue base. A splendid variety of large size, and very effective when planted with mauve and dark lavender sorts. **Doz. 70c., 100 \$4.75, 1000 \$45.00.**

**La Tulipe Noire** (25). The darkest Tulip known; shape a perfect cup, of intense black maroon. Surface lustrous; very tall. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Marconi** (27). Deep purple when the flower first opens, gradually changing to ashy purple as the flower ages; pure white base. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**\*Matchless** (26). Old rose. Very fine for forcing, extra strong stem. Flower keeps a long time in water, hen long. **Doz. \$1.75, 100 \$12.00.**

**Mme. Krelage** (28). Soft rosy pink, with paler margins; inside soft rose-pink; very tall and shapely; thrives well and increases fast. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Mr. F. F. Palmer** (28). Bright purplish-violet, base white; a large flower. Very attractive for border planting. **Doz. 70c., 100 \$4.75, 1000 \$45.00.**

**\*Philippe de Comines** (24). Velvety dark purple. The strong stems hold the flowers erect. It is one of the earliest and best forcing varieties. **Doz. 65c., 100 \$4.25, 1000 \$40.00.**

**\*Prize of Haarlem** (32). Tally bright rose, suffused with purple; richer externally and with scarlet flushing near the rib; center blue. **Doz. 70c., 100 \$4.75, 1000 \$45.00.**

**\*Princess Elizabeth** (26). Beautiful clear deep pink, changing with age to rose-pink, white base. Large flower of perfect shape, quite like a Rose when first open. Splendid for the border or for forcing. **Doz. \$1.00, 100 \$7.50, 1000 \$72.00.**

**Psyche** (26). Rich rosy-pink, inside silvery rose with pale blue base, beautiful shade. An excellent variety for cutting. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**\*Rev. Ewbank** (24). Heliotrope blue, with paler edge; fine forcer. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**Ronald Gunn** (28). Bright shade of violet, edged pale lavender, with conspicuous white base. A flower of splendid shape and like most varieties near this shade, even more exquisite when grown in pots. **Doz. \$1.00, 100 \$7.50, 1000 \$72.00.**

**Scarlet Beauty** (24). Thick petals of pure glowing scarlet without any markings on the outside. Very effective when shown with or against the electric light. Without any question the most perfect Scarlet Darwin in cultivation. **Doz. \$1.25, 100 \$9.50.**

**Suzon** (25). Immense broad flower, distinct soft salmon pink shading to blush at edge of petals, inside soft flesh pink with white center. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**Valentine** (26). Clear blue-violet. Largest and tallest of all Darwins. Highly recommended for bedding. **Doz. 80c., 100 \$6.00, 1000 \$57.50.**

**White Queen** (24). Lovely soft white, slightly tinged bluish. The best white Darwin. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**\*William Copeland** (26). The best forcing Darwin; may be flowered in February. When forced it is delicate lavender, but outside it shows a rosy lilac. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**William Pitt** (24). Very dark crimson, with purplish bloom on the outer petals. Of great size and beauty. **Doz. \$1.00, 100 \$7.50, 1000 \$72.50.**



Note the long, strong stems and beautifully shaped flowers that are peculiar to Darwins

## Single Cottage, or May-Flowering Tulips

These lovely late-flowering Tulips are very effective for all kinds of decorative work and their value as cut flowers cannot be overestimated. As the Darwins do not appear in any shade of yellow it is to this class that we must look for this color, and there are some truly wonderful shades to be had. They are all perfectly hardy, and are evidently fitted for border cultivation for bedding, forcing and every purpose to which the Darwin Tulip is put. They often grow from 2 to 3 feet high and flower usually about Memorial Day, lasting fully two weeks in bloom. We can fully recommend the varieties listed below.

Mailed free at the dozen price. Otherwise add postage at zone rates (see page 1). Weight, 8 lbs. per 100.

**Bouton d'Or.** Stately, cup-shaped flowers of a bright golden yellow. A grand Tulip for massing for long distance effect. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Fairy Queen.** Rosy heliotrope, broadly margined yellow, flowers of enormous size and last a long time. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Gesneriana major.** Large crimson scarlet, with glittering blue-black center. Wonderfully effective for bedding and for Memorial Day cutting. Height 20 in. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Gesneriana lutea.** One of the best golden yellows, with large, perfect-shaped flowers borne on long stems. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Inglescombe Pink.** An extra large flower of a very pleasing salmon-rose shade. Very handsome. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Inglescombe Scarlet.** A splendid large flower of brilliant scarlet, with black base. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Inglescombe Yellow.** Sometimes called the Yellow Darwin. Very tall and striking; deep cup-shape; pale canary-yellow. 2 ft. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Isabella.** Deep, goblet-shaped flowers on stems a foot high, of a creamy white and pink, changing to cherry red with age. A very choiced and popular variety that forces well and is capital for bedding. **Doz. 55c., 100 \$3.75, 1000 \$35.00.**

**John Ruskin.** Its color, pink, bordered golden, reminds one of the setting sun in its most beautiful colors. **Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**La Merveille.** Rich coral color with a yellow center, pitcher-shaped, sweet scented and very beautiful. Height 24 in. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**La Reve.** Immense globe-shaped flowers of a rosy-buff tone, with yellow base; very handsome. **Doz. \$1.00, 100 \$7.25, 1000 \$70.00.**

**Moonlight.** Long oval-shaped soft yellow flower, on strong stem. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Mrs. Moon.** Giant late Tulip; flowers rich yellow, of elegant form, tapering and reflexing. One of the finest in cultivation. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Picotee.** An elegantly recurring pure white, changing in a few days to a pink edge, gradually becoming suffused with rose. **Doz. 50c., 100 \$3.50, 1000 \$32.50.**

**The Fawn.** Strong growing plant, with goblet-shaped flowers, colored fawn with apricot external shading; of a large size and boldly erect habit. An unusual coloring. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Union Jack.** Light violet, feathered purple, with a few markings of white. Blue base, large flower. A very striking variety. Height 20 in. **Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Vitellina.** Large, pale primrose. **Doz. 60c., 100 \$4.00, 1000 \$37.50.**

### SPLENDID MIXED COTTAGE TULIPS

Our own mixture of all colors from the named varieties.

**Doz. 60c., 100 \$3.75, 1000 \$35.00.**

**TRANSPLANTING TROWELS** have narrow blades and are especially desirable for planting bulbs. 5 in. **25c.**, 7 in. **30c.**, **postpaid.**

## Parrot, or Dragon Tulips

A species of Late, or May-flowering Tulips, with large flowers of many brilliantly striking colors and markings, and the edges of the petals curiously cut and fringed, making an odd but attractive appearance. The Parrot Tulips we import are from a grower who specializes in this particular type. Especially attractive in a rock garden.

Plant about 3 inches deep in light soils, and always in a sunny location.

**Doz. 60c., 100 \$4.00, 1000 \$37.50.**

**Admiral of Constantinople.** Dark red, shaded and tipped orange.

**Cafe Brun.** Deep yellow, striped and feathered reddish brown.

**Feu Brillante.** Rich blood crimson, with bluish-black markings.

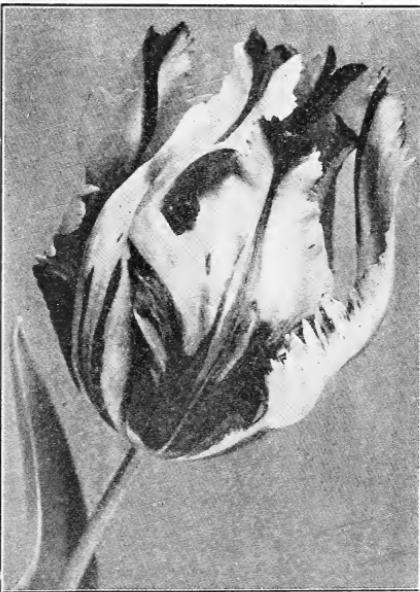
**Lutea major.** Yellow, striped crimson and green.

**Markgraaf.** Golden inside, feathered brilliant scarlet-purple and green outside.

**Perfecta.** Yellow, blotched scarlet and green.

**VERY CHOICE MIXTURE.**

**Doz. 55c., 100 \$3.75, 1000 \$35.00.**



Parrot Tulips are beautiful and interesting for the large flowers are of so many singular and picturesque forms

# Giant Breeder Tulips

Mailed free at the each and dozen price. Otherwise add postage at zone rates (see page 1). Weight, 5 lbs. per 100.  
We supply 6 of a variety at the dozen rate, 25 at the 100 rate.

It is difficult to describe the marvelous colorings to be found in these lovely May flowering Tulips that only recently have become appreciated by flower lovers in America. No black and white illustration we might print can do it. They have such a blending of colors rising from the yellow base of each that one must see them in half shade to fully appreciate the exquisite beauty of the hazy bronze, buff, fawn and brown tints that are so characteristic. Whites and yellows are entirely lacking, but the bronze tones are not to be found in any other class of late flowering Tulips.

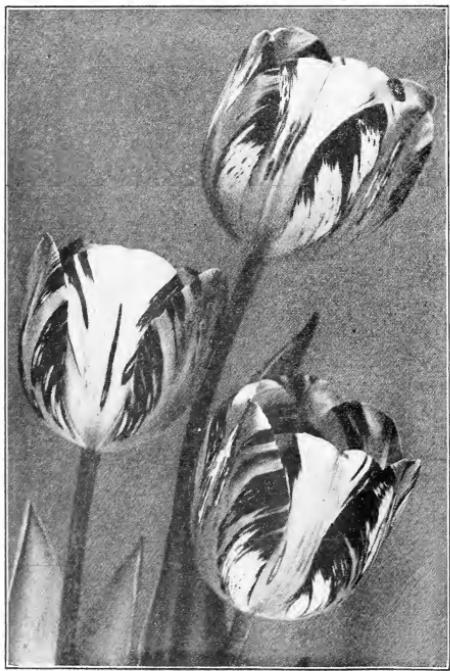
Giant Breeders rival the Darwins in size of flowers and length of stems yet are equally as fine for cut flowers. Many are sweet scented. They are so distinct as to be a worthy acquisition for any garden where they will be conspicuous and prove strong favorites.

	Doz. 100	Doz. 100
Apricot.	Dull bronzy buff, shaded apricot... \$1.00	\$7.50
Bronze Queen.	Light buff inside, glittering yellowish-brown,.....	.80 5.50
Cardinal Manning.	Rosy-violet, flushed rosy-brown.....	.75 5.00
Don Pedro.	Coffee brown, inside mahogany.....	1.35 10.00
Godet Parfait.	Bright violet.....	1.25 9.50
Le Mogul.	Lilac.....	1.00 7.50
Louis XIV.	Rich dark purple, flushed bronze with broad margin of golden brown. A very large, globular flower, the most beautiful of all Breeders. A superb sort for any outdoor situation. Very attractive if forced. 28 in..	3.50 27.00
Lucifer.	Bright terra cotta orange; Enormous flower. Height 26 in.....	2.00 15.00

	Doz. 100	Doz. 100
Madras.	Dark bronze, shaded orange and yellow. Height 19 in.....	1000, \$57.50, \$0.85 \$6.00
Marie Louise.	Salmony rose.....	.85 6.00
Panorama.	Deep orange-red, shaded mahogany. Enormous globular flower on a strong stem. For bedding and forcing it is unsurpassed.....	1000, \$72.50, 1.00 7.50
Prince of Orange.	Orange-red.....	1.00 7.50
Turenne.	Dark blue, edged brown bronze.....	1.10 8.00
Yellow Perfection.	Bronze yellow.....	.85 6.00
Mixture from Named Varieties.	.....	.80 5.50
SPECIAL OFFERS, excluding Louis XIV and Lucifer,		
6 each of the 12 varieties, 72 bulbs in all, \$5.50		
postpaid.		
12 each of the 12 varieties, 144 bulbs in all, \$10.50		
postpaid.		

## Rembrandt Tulips

Rembrandt Tulips belong to the late-flowering Darwin class but have broken away from the characteristic self colors, having dark flames or stripes overlaid on the delicate ground colors so as to present a remarkably striking and pleasing contrast. The stems are sturdy and hold the large, perfectly formed blooms erect some 20 to 24 inches from the ground.



Rembrandt Tulips present a distinctly novel decorative appearance. They must be seen to be fully appreciated.

	Doz. 100	
Apollon.	Rosy-lilac and white..... \$0.85 \$6.00	
Butterfly.	Soft lilac, striped dark carnine. Good forcer.....	.85 6.00
Eros.	White, suffused lilac and striped rose.....	.85 6.00
Julienne.	Carmine-rose, white ground... .85 6.00	
Le Printemps.	Lilac and white, flamed deep red.....	1.00 7.50
Marco Spado.	White, flamed red.....	1.00 7.50
Frocles.	Violet, flamed fiery black and white.....	.85 6.00
Red Prince.	Rose, flamed fiery scarlet red. Good forcer.....	.85 6.00
Mixture from Named Varieties.	..... .80 5.00	

## Botanical Tulips

These species are remarkable for their great range of coloring, diversity of shape and markings. Their colors are very vivid; their flowers vary considerably in size, shape and color.

**Clusiana.** The "Little Lady" Tulip. A lovely variety from Asia Minor. Grows about 8 in. high, flowers as large as a Crocus. Outer petals cherry-red, inner petals white with violet base. Should be planted 8 to 9 in. deep in light soils.

Doz. \$1.00, 100 \$7.50.

**Kauffmanniana.** A glorious species, and the first of all Tulips to flower; flowers large, cone-shaped, colored a soft shade of creamy white, flushed with deep orange in the center and colored externally with red.

Each 15c., doz. \$1.25, 100 \$9.00.

**Retroflexa.** Gracefully recurved light yellow petals, giving it the appearance of a Lily. A very handsome Tulip.

Each 10c., doz. 75c., 100 \$5.50.

## Lily-Flowered Tulips

A new class of beautiful, very attractive decorative Tulips, resulting from a cross between the Darwins and Tulip Retroflexa. The flowers have the grace and shape of a Lily as the name indicates.

The following: Each 20c., doz. \$2.00, 100 \$15.00:

**Artemis.** Carmine-rose, white base, long stem, good forcer.

**Adonis.** Rose-red, strong stems.

**Sirene.** Brilliant satin rose, very beautiful; good forcer.

## Single Early Tulips

The first Tulips to bloom are the Single Early sorts, which are best adapted to formal beds, where they are usually planted in separate varieties, one kind to each, or in color combinations of which there are so many. If planted closely together, the beds will appear as a solid mass of color, which will be very pleasing, provided sorts have been used that grow about the same height and bloom at the same time. As an aid to the selection of varieties we have designated by the letters **d**, **m**, **t**, those which grow **dwarf**, **medium** and **tall**, respectively. This class is the easiest to force, and will make as nice pot plants as one can wish for.

Mailed free at the dozen price. Otherwise add postage at Zone rates (see page 1). Weight, 8 lbs. per 100. We supply 6 bulbs of a variety at the dozen rate, 25 at the 100 rate, and 250 at the 1000 rate.

### Choicest Named Varieties

**m Augusta.** A splendid novelty of great merit. An improvement on the old Rose Gris-de-lin, very much larger in size. Bright deep rose. Highly recommended for forcing or bedding. Doz. 65c., 100 \$4.25, 1000 \$40.00.

**m Artus.** Rich, bright scarlet; a good bedding sort. Doz. 60c., 100 \$4.00, 1000 \$37.50.

**m Chrysolora.** Large, pure golden yellow; fine for forcing. Doz. 60c., 100 \$4.00, 1000 \$37.50.

**d Cottage Maid.** Beautiful rosy pink, shading to cream white; early. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**t Crimson Brilliant.** Splendid early crimson. Doz. 50c., 100 \$3.75, 1000 \$35.00.

**t Cullinan.** Creamy white; edges very pale rose. A large flower, in color between La Reine and Flamingo; fine for forcing. Doz. \$1.00, 100 \$7.00, 1000 \$67.50.

**t Flamingo.** A beautiful, large cup-like flower; bright pink, shaded deeper lake pink. Doz. 75c., 100 \$5.00, 1000 \$47.50.

**Fred Moore.** Bright orange shaded scarlet. A very fine Tulip for forcing or bedding. Sweet-scented. Height 20 in. . . . Doz. 65c., 100 \$4.00, 1000 \$37.50.

**m Golden Queen.** Beautiful golden yellow, fine bold flower. Doz. 65c., 100 \$4.25, 1000 \$40.00.

**t Keizerskroon.** Crimson scarlet; edged yellow; one of the finest tall varieties for bedding and excellent forcer. Doz. 75c., 100 \$5.00, 1000 \$47.50.

**La Reine Maxima** (Rose Hawk). An improvement of the well-known La Reine. White faintly flushed pale rose, the color deepening with age. A splendid forcer. . . . . Doz. 65c., 100 \$4.00, 1000 \$37.50.

**La Remarquable.** Brilliant claret-purple, flamed old rose. Large flower of beautiful reflexing form. A handsome flower, equally fine for bedding or mid-season forcing. Height 14 in. Doz. 75c., 100 \$5.00, 1000 \$47.50.

**m Mon Tresor.** Intense golden yellow; early forcing. Doz. 65c., 100 \$4.25, 1000 \$40.00.

**m Pink Beauty.** A lovely Tulip; deep rose, with snowy-white flush in outer petals, center white and yellow. Doz. \$1.15, 100 \$8.00, 1000 \$77.50.

**m President Lincoln** (Queen of Violets). Purplish mauve, white base. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**t Prince of Austria.** Scarlet, suffused orange, yellow center. Sweet-scented. Splendid forcer. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**m Proserpine.** Deep rose pink; a magnificent Tulip for forcing or bedding. Doz. \$1.15, 100 \$8.00, 1000 \$77.50.

**m Prosperity.** Excellent rose-pink, splendid forcer. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**m Queen of the Pinks** (Princess Wilhelmina). Deep rose with striking white flush on outer petals. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**t Rising Sun.** The finest, deep golden yellow, very large, on tall stem. Doz. 80c., 100 \$5.50, 1000 \$52.50.

**m Rose Luisante.** Deep, silky rose; the best rose-colored Tulip. Doz. 90c., 100 \$6.25, 1000 \$60.00.

**m Vermilion Brilliant.** Dazzling vermillion; one of the best for forcing or bedding. Doz. \$1.00, 100 \$6.50, 1000 \$62.50.

**m White Hawk.** Pure white; large flower, stiff stem. Doz. 65c., 100 \$4.50, 1000 \$42.50.

**d Yellow Prince.** Bright yellow; sweet scented. The leader for forcing. Doz. 50c., 100 \$3.75, 1000 \$35.00.

### Fottler, Fiske, Rawson Co.'s Prize Mixture Single Early Tulips

The best assortment we have been able to select during our long experience. It contains all of the most desired, brilliant, striking and fancy colors, together with those of peculiar shading and markings, comprising our best named varieties, as well as a great many sorts which we do not list. They are so assembled that they all attain approximately the same height and flower within a few days of each other. First size bulbs are the only ones used in this mixture; no inferior grade used. The satisfaction which this assortment has given to so many of our customers thoroughly recommends it to all who have not tried them.

Doz. 50c., 100 \$3.75, 1000 \$35.00.

### Choice Selected Mixture

This Choice Selected Mixture is a combination of well-known and standard varieties which have always proved satisfactory, but does not include the new and high-priced sorts. These bulbs are all first size, blooming as near together as possible.

Doz. 40c., 100 \$3.00, 1000 \$28.00.



Single Tulips are splendid for forcing. Be sure to provide for a plentiful supply

## Double Early Tulips

Double Tulips are very desirable for bedding. Having a blooming season between the Single Earlies and the Darwins, one can have a succession of blooms in one bed by interspersing them with the two types. The stems are short and stocky and the enormous Peony-like flowers hold their petals for an unusually long time. They are used very extensively for forcing and are most attractive, though usually not so brilliant as the single sorts. They can be forced as early as the singles but it is a mistake to try to force them too early. The flowers are so heavy that it takes time to develop good strong stems to support them properly.

Varieties marked with an asterisk (\*) are suitable for forcing.

**Mailed free at the dozen price. Otherwise add postage at zone rates (see page 1). Weight, 8 lbs. per 100. We supply 6 of a variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate.**

\***Boule de Neige.** Beautiful, large, full flower of glistening white; greatly resembling a peony in form. Excellent for bedding or forcing.

**Doz. 75c., 100 \$5.00, 1000 \$47.50**

\***Crown of Gold.** Pure yellow.

**Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Electra.** A double violet Murillo, a remarkably fine flower. Deep violet, shaded light violet.

**Doz. \$1.50, 100 \$10.00.**

\***Imperator rubrorum.** Rich, glowing scarlet.

**Doz. 90c., 100 \$5.50, 1000 \$52.50.**

**Lord Beaconsfield.** Deep satiny rose; very double; immense flower.

**Doz. 75c., 100 \$4.75, 1000 \$45.00.**

\***Murillo.** Superb blush pink shaded white; a most popular forcing.

**Doz. 65c., 100 \$4.00, 1000 \$37.50.**

\***Peach Blossom.** Bright rose-pink, flushed white, deepening with age to carmine-rose. Large. A sport of Murillo. Excellent for pots.

**Doz. \$1.35, 100 \$10.00.**

**Rose d'Amour.** Medium size and an exquisite blush pink, shading with age to deepest rose pink.

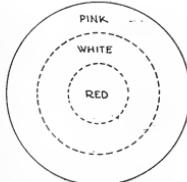
**Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Rubra maxima.** Large, deep crimson.

**Doz. 65c., 100 \$4.00, 1000 \$37.50.**

**Salvator Rosa.** Splendid deep rose, flamed white.

**Doz. 75c., 100 \$5.00, 1000 \$47.50.**



### Planting Suggestions for Formal Beds

Round beds of Hyacinths or Tulips according to the above illustration are always effective in the Spring. If desired two color combinations can be worked out successfully. Red and white, red and yellow, or pink and white. Tulips, either single or double early sorts, are always pleasing.

For a 3½-foot bed in two colors planted 4 inches apart, allow 37 bulbs for the center and three inner rows, and 54 bulbs for the two outer rows with a margin of 2 inches.

If planted 6 inches apart plant 19 in the center and two inner rows, and 18 in the outside row leaving a margin of 3 inches.

For a 5-foot bed planted 4 inches apart use 61 bulbs in the center and four inner rows with 105 in the three outer rows, the margin being 2 inches. If set 6 inches apart this bed will require 37 bulbs for the center and three inner rows and 54 for the 2 outer rows without a margin.

Make your selection of varieties from the named sorts in our catalog, choosing the kinds that are marked as growing to about the same height and blooming at the same time.



Double Tulips have handsome Peony-like flowers that are very showy and lasting



"Daffodils that come before the  
Swallow dares"

**Diadem.** Excellent early forcing variety, with very broad, deep golden trumpet and a star-shaped primrose-yellow perianth. This Giant Trumpet Narcissi is certainly a grand novelty. **Doz.** \$1.15, 100 \$8.50, 1000 \$80.00.

**Emperor.** Immense flower, clear, golden-yellow trumpet; deep primrose perianth. Excellent for garden or forcing.

**Monster Bulbs:** **Doz.** \$1.25, 100 \$9.50, 1000 \$90.00.

**Double Nosed Bulbs:** **Doz.** \$1.10, 100 \$8.00, 1000 \$76.00.

**Large Round Bulbs:** **Doz.** \$0.90, 100 \$6.00, 1000 \$56.00.

**Emperor** (Fiske's Improved Extra Early). All the name implies, for this particular type is fully three weeks earlier than the regular Emperor, a more robust grower with a stronger stem and superior flower.

**Double Nosed Bulbs:** **Doz.** \$1.50, 100 \$10.25, 1000 \$97.50

**Empress** (Bicolor). A strong, robust plant, extra large flowers; perianth pure white, well expanded and trumpet of rich pure yellow. One of the best bicolors.

**Monster Bulbs:** **Doz.** \$1.10, 100 \$8.00, 1000 \$76.00.

**Glory of Leiden.** A magnificent flower with a large, fluted trumpet of rich yellow and full, broad, overlapping perianth of bright yellow.

**Monster Bulbs:** **Doz.** \$1.00, 100 \$7.00, 1000 \$68.00.

**Glory of Noordwijk.** One of the best and most attractive of the Bicolors; perianth sulphur-white, trumpet chrome-yellow, very long and elegantly reflexed at the brim; of good size and substance. Grand for pots or cutting. Height 14 in.

**Monster Bulbs:** **Each 15c., doz.** \$1.50, 100 \$10.00.

**Glory of Sassenheim.** A much enlarged and glorified form of the old favorite Bicolor Victoria. Remarkably large and bold, with white perianths and rich golden-yellow trumpets. A strong grower, splendid for both garden and forcing.

**Monster Bulbs:** **Each 20c., doz.** \$1.75, 100 \$12.00.

## NARCISSI

All of the many types of Narcissi, except the bunch-flowered or Polyanthus varieties, are perfectly hardy with us and thrive under varied conditions in common garden soil be it wet or dry, in sun or in partial shade. If planted where they can be left undisturbed they will multiply and increase in loveliness for years. All of the many types lend themselves admirably to naturalizing and we can heartily recommend them for planting in clumps throughout woodland and meadow for they will repay their cost the first year in joy and cheer. See page 11.

From the overwhelming list of varieties now available we have selected those that are the most suitable for our varied climate and that are the most certain to give satisfaction.

Only the French grown and Polyanthus varieties can be had in flower by Christmas or before, but most every other sort is adapted to forcing and are most acceptable as pot plants for Winter blooms.

The word "Jonquil" refers, properly, only to the miniature flowered sorts listed on page 11, and if our customers will bear this in mind when ordering many common mistakes in our filling of orders will be avoided, for it often happens that we receive orders for "Jonquils" when the customer refers to something radically different.

**Outside Culture.** Consult our planting table on page 2, bearing in mind that the larger bulbs can safely be set a little deeper and a trifle farther apart than the others. Otherwise the directions given for Hyacinths and Tulips are to be followed. Planting may begin any time after October 1st, and continue successfully so long as the ground may be worked.

**Culture in Pots.** Treat Narcissi as for Hyacinths (see page 13), but keep them in the dark until the foliage is about 6 inches high, when they may be brought to the light to flower.

**Mailed free at the each and dozen prices. Otherwise add postage at zone rates (see page 1). Weight, 15 lbs. per 100.**

**We supply 6 bulbs of a variety at the dozen rate, 25 at the 100 rate, and 250 at the 1000 rate.**

## Giant Trumpet Varieties

This class has the large, long trumpets that are so strikingly handsome. The flowers are the largest of the whole family. The monster bulbs are the largest obtainable and usually throw three blooms to each, while the double-nosed bulbs should give two flowers each.

**Golden Spur.** Large golden trumpet; early and fine. Splendid for naturalizing for garden or for forcing.

**Monster Bulbs:** **Doz.** \$1.25, 100 \$9.50, 1000 \$90.00.

**Double Nosed Bulbs:** **Doz.** \$1.10, 100 \$8.00, 1000 \$75.00.

**Large Round Bulbs:** **Doz.** \$0.90, 100 \$5.75, 1000 \$55.00.

**King Alfred.** "The King of Daffodils." The finest of the giant golden yellows. Flowers of extra size and great substance. Golden yellow perianth; trumpet of beautiful form with deeply frilled mouth. Large bold flower and strong grower. See illustration in color, third cover.

**Monster Bulbs:** **Each 30c., doz.** \$3.00, 100 \$20.00.

**Mme. de Graaf.** Of the white trumpet varieties this is the largest. Perianth pure white, trumpet opening cream passing to white. Excellent for forcing.

**Monster Bulbs:** **Doz.** \$1.10, 100 \$8.00, 1000 \$77.00.

**Mrs. Thompson.** Pure white, with elegant frilled trumpet; free-flowering on long stems, and early.

**Doz.** \$1.00, 100 \$7.00, 1000 \$68.00.

**Principes.** Large yellow trumpet, with sulphur perianth. Very early and excellent for forcing. Popular.

**Monster Bulbs:** **Doz.** 75c., 100 \$5.00, 1000 \$47.50.

**Purity.** A superb bicolor with a large, dark yellow trumpet and a pure white perianth.

**Doz.** \$1.15, 100 \$8.50, 1000 \$80.00.

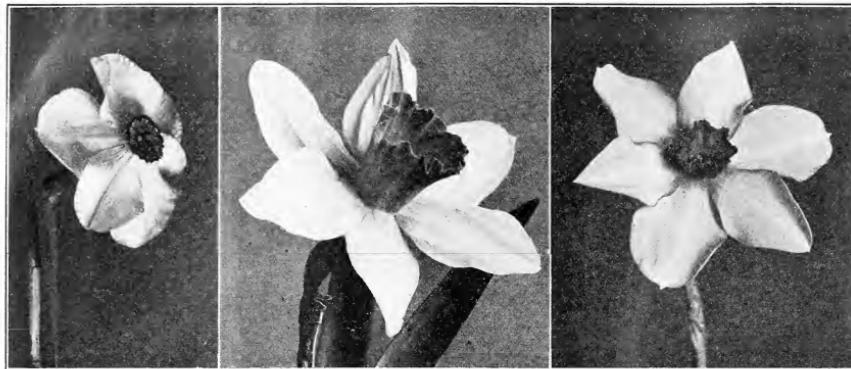
**Vanilla.** Has a very large, bold and expanded trumpet of yellow with a silvery white perianth on a tall, strong stem. This splendid novelty has a sweet, vanilla-like perfume, hence the name. Very early, forces easily. Remarkably free flowering.

**Doz.** \$1.75, 100 \$12.00.

**Victoria.** Trumpet of large size, clear yellow and beautifully frilled at mouth; perianth creamy white. The best late forcing variety.

**Monster Bulbs:** **Doz.** \$1.25, 100 \$9.50, 1000 \$90.00.

**Double Nosed Bulbs:** **Doz.** \$1.10, 100 \$8.00, 1000 \$76.00.



The Poeticus type with its chaste flower has a very short crown or cup, usually margined with a tinge of red. An old-time garden favorite, distinct and handsome.

Sir Watkin is a splendid example of the Incomparable type, with a trumpet longer than the Barri but not as long as that of the Giant Trumpet type.

The Barri Narcissus has a crown a little longer than the Poeticus. Greatly prized for cutting, long-stemmed and fragrant.

## Medium Trumpet Varieties, Single Narcissi

Mailed free at dozen prices. Otherwise add postage at zone rates (see page 1). Weight, 7 lbs. per 100.

**BARRII.** The crown is usually about one-third the length of the perianth petals so that it resembles a cup. This type is a cross between the largest yellow "Trumpets" and the Poeticus Narcissi. Very beautiful.

**INCOMPARABILIS.** Also the result of the same cross as the Barri, but the crowns are larger, often being three-fourths of the size of the perianth petals. Many are strikingly marked.

**LEEDSII.** The crowns are as large as the Incomparable type, being a cross between the white "Giant Trumpets" and the Poeticus, but the perianth petals are always white and the crowns are mostly white, though sometimes a pale yellow.

**Albatross.** (Barrii). White perianth, pale citron yellow cup, prettily frilled and edged orange red.

**Doz. \$1.00, 100 \$7.00, 1000 \$68.00.**

**Autocrat** (Incomparable). Large yellow cup and perianth. Exquisite shape. Forces well.

**Doz. \$1.10, 100 \$7.50, 1000 \$72.00.**

**Barrii Conspicuous.** A flower of exquisite beauty, unexcelled for cutting; large, broad spreading perianth; broad, short cup, conspicuously edged bright orange scarlet.

**Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Duchess of Westminster** (Leedsii). Pure white perianth; cup pale canary-yellow, slightly darker at the edge, passing into ivy-white; large star-like flower of exquisite beauty. One of the best of the Leedsii for exhibition. Height 16 in.

**Doz. \$1.10, 100 \$8.00.**

**Frank Miles** (Incomparable). Perianth pale yellow, elegantly twisted; cup bright yellow; large flowers. Effective planted in clumps in the border; also grown extensively for cutting; very good for pot culture. Height 21 in.

**Doz. \$1.00, 100 \$7.00, 1000 \$65.00.**

**Lucifer** (Incomparable). Perianth sulphur-white, with long, well-rounded petals; cup chrome-yellow, with intense orange-scarlet suffusions. A bold, showy flower for outdoors, holding its color well, and splendid for exhibition. Height 18 in.

**Doz. \$1.00, 100 \$7.00.**

**Mrs. Langtry** (Leedsii). Broad white petals, with crown edged yellow, very conspicuous and free blooming. Splendid for bedding. One of the best sorts for naturalizing.

**Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**Princess Mary** (Incomparable). A much imbricated perfect flower, with creamy-white perianth, cup well expanded; stained orange.

**Doz. \$1.00, 100 \$7.00, 1000 \$68.00.**

**Queen of England** (Minnie Hume). Large white perianth, cup passing from fine lemon to white.

**Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**Seagull.** Large spreading pure white perianth, cup canary yellow, edged apricot; a beautiful flower of the Barri type.

**Doz. \$1.25, 100 \$9.50, 1000 \$90.00.**

**Sir Watkin** (Incomparable). Primrose perianth, often 5 inches across; cup yellow, tinted bright orange, elegantly fringed. A grand flower and very popular.

**Monster Bulbs.** **Doz. \$1.25, 100 \$9.50, 1000 \$90.00.**

**White Lady** (Leedsii). Broad, round, overlapping perianth; pale canary cup. Very choice and a fine forcing variety.

**Doz. 85c., 100 \$6.50, 1000 \$62.00.**

**Mixture for Naturalizing.**

**Doz. 75c., 100 \$5.00, 1000 \$45.00.**

## Narcissus Poeticus

Poet's, or Pheasant's Eye Narcissus

The Poeticus or Pheasant's Eye Narcissus is one of the best sorts for naturalizing in fields and woods or for clumping in perennial beds and among shrubbery. When these are once planted they will remain in the same place for some years and will also increase their quantity of bulbs. Splendid for cut flowers. All varieties of this type are perfectly hardy.

**Note.**—In this type we carry only Monster Bulbs. Poeticus. The true Poet or Pheasant's Eye Narcissus. Pure white with orange-red cup; very fragrant. Late.

**Doz. 55c., 100 \$3.75, 1000 \$35.00.**

**Poeticus Ornatus.** Somewhat larger than above, of which it is an improved form. Broad perianth with yellow cup, margined red; very early, most valuable for forcing.

**Doz. 65c., 100 \$4.50, 1000 \$42.50.**

**King Edward VII** (Almira). The very largest form of Poeticus Ornatus; an exquisite flower of elegance.

**Doz. 90c., 100 \$6.75, 1000 \$65.00.**

## Double Narcissi, or Daffodils

These hardy old-fashioned garden favorites are still as popular as in our grandmothers' days and no garden can be complete without them, for they are delightful as bedding plants and are so lasting when cut. They possess a charm of their own, though not as showy as the single Narcissi. The "Phoenix" class have a delightful fragrance. For forcing, the Von Sion has no equal, although all of the type will do well except the Alba Plena Odorata, which is too late.

**Mailed free at dozen prices. Otherwise add postage at Zone rates (see page 1).** Weight, 20 lbs. per 100.

**Alba plena odorata** (Double Poet Narcissus). Large, double, pure white flowers of delicious fragrance, flowering about Memorial Day.

**Doz. 75c., 100 \$5.00, 1000 \$47.50.**

**Orange Phoenix** (Eggs and Bacon). White flowers with orange segments in the center. A most effective variety for either forcing or bedding.

**Doz. 80c., 100 \$6.00, 1000 \$55.00.**

**Silver, or Sulphur Phoenix** (Codlin and Cream). Large white and sulphur yellow flowers. The largest and finest of the double varieties.

**Doz. 80c., 100 \$6.00.**

**VON SION** (The Old-fashioned Double Daffodil). Flowers deep golden yellow, very decorative; excellent for cutting and most extensively used by florists for cut flowers. Perfectly hardy and undoubtedly the very best forcing variety. Our Mother Bulbs are the very largest double-nosed bulbs to be obtained. They are specially grown and selected for our customers.

**Monster Bulbs** (Top Roots). Extra large and producing from two to four flowers.

**Doz. \$1.10, 100 \$8.00, 1000 \$76.00.**

**Double-Nosed Bulbs, Mammoth.**

**Doz. 80c., 100 \$6.00, 1000 \$55.00.**

**Single-Nosed Bulbs, Selected.**

**Doz. 65c., 100 \$4.50, 1000 \$42.00.**

## Sweet-Scented Jonquils

**Mailed free at dozen and 100 prices.**

A small flowering type of *Narcissus* prized for its delicate and graceful blooms of the richest yellow shades and most delightful fragrance. Very free flowering, with usually several flowers borne on long, slender stems above the grass-like foliage. Very choice for forcing. Plant a half dozen bulbs in a 5-inch pot and treat like *Hyacinths*. (See page 13.) Perfectly hardy out of doors and most attractive in the early Spring. When ordering do not confuse these with the other varieties of *Narcissi*. (See page 9.)

**Mailed free at dozen and 100 prices. Otherwise add postage at Zone rates (see page 1).** Weight, 2 lbs. per 100.

**Giant Campannelle Rugulosus.** Superior in every way to the old-fashioned types of Jonquils that we have discarded. A vase of cut blooms will fill a room with fragrance.

**Giant Single** **Giant Double**

**Doz. 60c., 100 \$4.00, 1000 \$35.00**

**MIXED TRUMPETS FOR NATURALIZING.** **Doz. 75c., 100 \$5.00, 1000 \$45.00.**



Von Sion, the old-fashioned Double Daffodil

## Narcissi Poetaz Hybrids

These *Narcissi* are perfectly hardy and will grow equally as well as the *Polyanthus* or *Poeticus Ornatus* from which they originated. The individual flowers retain the size and form of the *Poeticus Ornatus* as well as its fragrance and do not have the strong odor of the *Polyanthus*, resembling it only in quantity of blooms.

**Mailed free at dozen prices. Otherwise add postage at Zone rates (see page 1).** Weight, 16 lbs. per 100.

**Alsace.** Petals pure white with yellow eye; when bursting into flower the eye is slightly edged reddish. Broad, large flower of true Poet form; one of the earliest.

**Doz. \$1.10, 100 \$8.00, 1000 \$75.00.**

**Aspasia.** Pure white perianth with yellow eye, of true *Poeticus* form; growing 24 inches high; three to four flowers on stem.

**Doz. \$1.10, 100 \$8.00, 1000 \$75.00.**

**Elvira.** Pure white with yellow eye; large flower of a good substance. Long-stemmed and a good keeper.

**Doz. \$1.00, 100 \$7.00, 1000 \$65.00.**

**Irene.** Perianth silky sulphur yellow, changing to light yellow. Orange eye; large, broad truss, bearing eight to nine flowers

**Doz. \$1.10, 100 \$8.00, 1000 \$75.00.**

**Klondyke.** Perianth yellow with deep golden-yellow eye; one of the deepest yellows.

**Doz. \$1.50, 100 \$10.00, 1000 \$95.00.**

## NARCISSI FOR NATURALIZING

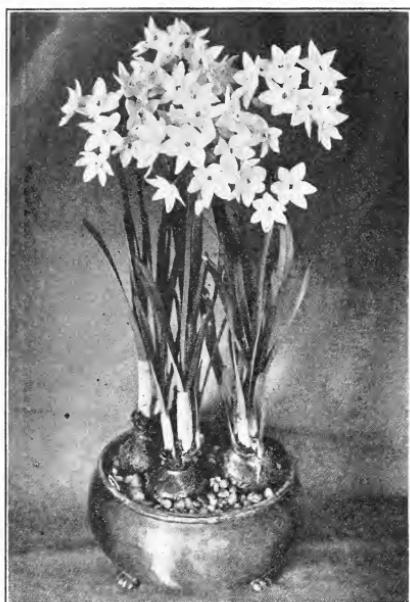
Daffodils or *Narcissi* are most desirable and beautiful Spring-flowering bulbs, yet after 1924 they cannot (because of Federal restrictions) be imported.

*Narcissi* are as much at home in nooks here and there in woodland or meadow, in shady places in your shrubbery border as in your sunny perennial beds. When naturalized in such locations the only requisite is that the tops be not cut off until the bulb ripens. With such treatment they become firmly and permanently established to furnish each successive Spring hosts of bloom without effort. No hoeing, staking or tying, just flowers as much a part of the landscape in April as Daisies in a field in June. The first cost is the only cost—slight at that.

To meet this great need we are prepared to offer at a special price, *Narcissi* mixed from named varieties, hardy types—**Giant Trumpets, Poeticus, etc.**, at only \$5.00 per 100, \$45.00 per 1000, prepaid. What can give more enjoyment each successive Spring, particularly when they cannot be imported?

Enjoy quantities of these favorite flowers next Spring and in years to come! Plant this Fall.

## Polyanthus, or Bunch-Flowered Narcissi



Paperwhites are popular for home or office

### Grand Soliel d'Or

Sometimes called Golden Cluster or Yellow Paperwhites. Ours are true French grown and are far superior to the cheaper Dutch or English grown bulbs that are likely to prove unsatisfactory for growing in bowls with water.

**Mammoth Bulbs.** Doz. \$1.25, 100 \$10.00, 1000 \$90.00.

### FANCY BULB BOWLS

Hard fired and beautifully cupped. Perfectly adapted to bulb culture. Must be seen to have their beauty appreciated. With a flower block they are very useful for cut flowers at all seasons.

No. 25.	3½ in. opening, yellow or green, holds a single bulb.	P. P. Wt. 1 lb.	\$0.30
No. 26.	4¼ in. opening, yellow only, holds one to three bulbs.	P. P. Wt. 3 lbs.	.45
No. 683.	5 in. opening, handsome wine red or dull green, holds three bulbs.	P. P. Wt. 3 lbs.	.75
No. 624.	6 in. opening, porcelain blue, holds three to five bulbs.	P. P. Wt. 4 lbs.	1.25

### CHINESE SACRED LILIES

Mailed free at the each price. Otherwise add postage at Zone rates (see page 1). Weight 4 lbs. per doz.

The "Shui Sin Far," Water Fairy Flower, Joss Flower, or Flower of the Gods, as it is called by the Celestials, is a well-known variety of Narcissus which bears its silvery white flowers with golden cups in clusters and in profusion. The bulbs do well in earth, but are more successfully grown in shallow bowls of water with enough pebbles about them to prevent them from falling over when in bloom. Four to six weeks is the usual length of time required to bring them into flower. Plan to plant a dozen bulbs at intervals and then these delightfully fragrant flowers may be had in succession throughout the winter. There are on the market many small bulbs that do not bloom satisfactorily. We are offering two sizes only, the extra large and mammoth to give results.

**Extra Large.** Each 20c., doz. \$2.00, 100 \$18.00.

**Mammoth.** Each 25c., doz. \$2.50, 100 \$22.00.

In our New England climate this class is not hardy and can be used for house culture only. Their easy culture should endear them to every flower lover. In Southern States these bulbs are perfectly hardy. They are characterized by their tall spikes, each bearing from six to 12 blooms, and have come to be great favorites because of their certainty and freedom of bloom. All are exceedingly fragrant.

Mailed free at the each and dozen prices. Otherwise add postage at Zone rates (see page 1).

Weight 17 lbs. per 100.

### Giant Paperwhites

**The Popular Grandiflora Type. Splendid For Winter Blooms. Either in Soil or Stones and Water.**

Paperwhites are tremendously popular flowers for Winter blooms, due largely to their beauty, ease of culture and certainty of results. So well and favorably known are they that we do not need to further recommend them. If planted in soil as soon as the bulbs are received from France in September, from eight to ten weeks will be necessary to flower them, but as the season advances less time will be required.

The most common practice, however, is to plant them in bowls of either glass or pottery, with water and sufficient stones or pebbles to keep them erect. It is unwise to start them in this way before the first of October, when they may reasonably be expected to bloom for Thanksgiving. If set at intervals during the season they, too, like Chinese Lilies, may be had in continuous bloom during the Winter, which is a most common practice in many a home and office. It is advisable to place them in a cool, dark place at first until the roots make a good growth when they may be gradually brought to the light to flower.

Remember that ours are the true large flowered Paperwhites and because of their size, vigor and earliness, are greatly superior.

**Mammoth Bulbs.** Doz. 80c., 100 \$6.00, 1000 \$55.00.  
First size. Doz. 65c., 100 \$4.50, 1000 \$42.50.

### WHITE BEACH PEBBLES

For use in glass or fancy bowls as a medium in which to grow bulbs, especially Paperwhites and Chinese Lilies. Can also be used for drainage when potting plants for the Winter. Qt. 15c., 15 lbs. 50c., 25 lbs. 75c., 100 lbs. \$2.00.



Grow Paperwhites in bowls supported by pebbles, a cleanly and satisfactory way

# HYACINTHS

One of the most popular of the Spring flowering bulbs that commands a place in every home and garden. There is nothing more attractive than a well-grown pan of Hyacinths, with their brilliant colors and delightful fragrance. Hyacinths may be brought to bloom about the latter part of January and if taken into the house at intervals, flowers may be obtained until the middle or latter part of April.

**Culture in Pots** When potting Hyacinths for growing indoors use a medium light, well-enriched soil, placing some broken crock in the bottom of the pot for drainage. Set the bulbs about  $\frac{1}{2}$  inch below surface of soil, giving them a thorough watering and put them away in a dark, cold place, so that they will not freeze; water as often as need be to avoid drying. They should be allowed to remain for at least 12 weeks, or until the pot is well filled with roots, when they may be removed to a warmer location, but still kept dark until a growth of 4 to 5 inches is made, then bring to the light gradually until allowed to flower. When a succession of bloom is required, advance one or more pots every week or ten days.

**Outdoor Culture** Prepare the beds or borders where they are to be planted with well-rotted manure, having it well dug over to a depth of at least 12 inches, being well assured that the soil is well drained to avoid any decay of the bulbs. Plant the bulbs at least 3 inches deep and 6 apart. As soon as the ground begins to freeze cover the beds with a litter of leaves, straw or pine boughs to a thickness of 6 or 8 inches. This covering should be removed as early as possible after all danger from severe cold weather is past.

**Culture in Glasses** The type of glasses illustrated on page 30 should be used. The largest size bulbs should be selected, as they produce better results, are more rigid in the glasses and will support the top-heavy bloom. Place the bulb in the top of the glass, fill up with water so that the bottom of the bulb is about  $\frac{1}{4}$ -inch below level of water. Change the water every three or four days. A little broken charcoal put in the water will help to keep it fresh and sweet. The same general directions apply for growing in water as noted in "Culture in Pots." We recommend the Top Roots or Mother Bulbs for growing in glasses. We can supply two styles of these glasses, the tall and short. See illustration. Colors: Amber, green, blue and clear crystal.

**NOTE.**—All of our Dutch Hyacinths are **Single**, as experience has taught that the **Double** do not give satisfaction. Contrary to popular opinion, perhaps, the **Single** in practically all varieties produce those handsome large, compact trusses that many assume to be double, but erroneously. Naturally some sorts are more compact than others, but we have no fear whatever but that those kinds we offer will give excellent results.

## Giant Exhibition, or Mother Bulbs

These, sometimes called "top size," are the very largest bulbs produced and are the best quality obtainable. This is the size commonly grown for exhibition purposes and that attract so much attention from visitors at the bulb shows. They are unsurpassed and will prove very attractive for forcing for house and conservatory decoration.

Mailed free at each and dozen prices, otherwise add postage at zone rates (see page 1). 22 lbs. per 100.  
Each 30c., doz. \$3.00, 100 \$22.00.

### RED AND PINK

**Gertrude.** Bright, rosy-pink; large, compact spikes. Gen. de Wet. Very bright pink, beautiful spikes.

**Queen of the Pinks.** A grand brilliant pink. Spike long and compact. See front cover.

**Lady Derby.** Bright rose-pink.

**Moreno.** Lovely blush pink; large truss.

### WHITE AND BLUE

**La Grandesse.** Pure white; very large spikes and bells. L'Innocence. Pure white; very large truss.

### BLUE AND PURPLE

**Grand Maitre.** Deep lavender-blue. Extra large truss. Joha. Light blue, very fine spike; bells of great substance.

**Marie.** Rich, dark purple with well shaped spike.

**Perle Brillante.** Sky-blue tinged lilac. The finest light blue.

**Schotel.** Light blue, perfect truss. Excellent for pot culture.



## Hyacinths

### FIRST SIZE BULBS

These bulbs will produce perfect spikes of bloom but slightly smaller than the Mammoth or Exhibition size and are sure to give excellent satisfaction when forced. Mailed free at each and dozen prices, otherwise add postage at Zone rates, (see page 1.) 22 lbs. per 100. Each 20c., doz. \$2.00, 100 \$16.00.

### Red, Rose and Pink

**General de Wet.** Very light pink; large spike.  
**Gertude.** Bright, rosy-pink; large, compact spike.  
**Lady Derby.** Bright rose-pink.  
**La Victoire.** Bright glistening red when grown in the open; under glass a dark pink. Large truss.  
**Marconi.** A beautiful, large spike of a bright red, shaded white. Splendid bells.  
**Moreno.** Lovely blush pink; large truss.  
**Pink Perfection.** A fine delicate pink, shaded lavender.  
**Queen of Pinks.** Brilliant pink; long, compact spike. One of the finest varieties.  
**Roi des Belges.** Dark scarlet; very fine flower.  
**Salmon Queen.** (New). Light salmon pink. Spike broad and tall. Excellent for forcing or bedding.

### White and Blush

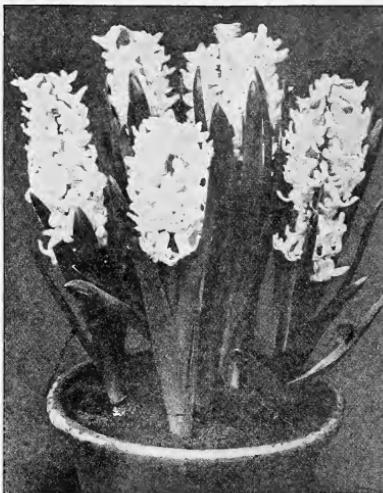
**Baroness Van Thuyll.** Pure white; very broad truss.  
**British Queen.** Extra fine, pure white exhibition sort.  
**La Grandesse.** Very large, pure white spikes and bells. One of the leading forcing varieties.  
**L'Innocence.** A pure white. One of the best for forcing or bedding.

### Blue, Lavender and Purple

**Grand Maitre.** Deep lavender blue; extra large truss.  
**Johan.** Light blue, very fine spike; bells of great substance.  
**King of the Blues.** Rich dark blue, fine, close spike. One of the best for forcing.  
**La Peyrouse.** Clear porcelain blue; a very showy flower.  
**Marie.** Rich, dark purple; very fine spike.  
**Perle Brillante.** Sky-blue, tinged lilac; the finest light blue.  
**Pieman.** Porcelain blue; large bells; immense truss.  
**Queen of the Blues.** Beautiful azure blue; large bells, handsome truss.  
**Schotel.** Light porcelain blue. Large, finely formed spike. Forces easily. Early.

### Yellow

**City of Haarlem.** Bright golden yellow; the best of all yellows.  
**King of the Yellows.** Deep golden yellow; very large.  
**Yellow Hammer.** Golden yellow; broad spike; very showy.



A pan of Hyacinths will fill a room with fragrance

### Early Roman Hyacinths

Each bulb of these Hyacinths gives three or four graceful spikes covered with slender bells. Very popular because of their delightful fragrance, earliness and profusion of bloom. They lend themselves readily to growing in bowls with fiber and water.

These are particularly valuable for the florists in their Fall and Winter cut flower work, and are equally important for the amateurs that they may obtain flowers from Thanksgiving until after Christmas, when the Dutch Hyacinths commence to bloom. To obtain these results plant early in September and force gently. Six bulbs planted in a 6-inch pot or bulb pan make a very fine effect.

Mailed free at each and dozen prices, otherwise add postage at Zone rates (see page 1).

Weight, 10 lbs. per 100.

Doz. 100

Pure White. Extra large selected bulbs.... \$2.00 \$15.00

Pure White. Mammoth bulbs..... 2.50 18.00

Light Pink..... 1.50 12.00

Light Blue..... 1.25 9.00

We supply six bulbs of a kind at the dozen rate, 25 bulbs at the 100 rate, 250 bulbs at the 1000 rate.

**The Secret of Success** with lawns made in the Fall lies in the ideal conditions existing at this season. During the cool temperatures of early Fall when the soil is warm, and usually moist, seed can germinate quickly and make deep roots, which are far less likely to be killed by Winter frosts than are the shallower roots of Spring sown grass being killed by the extreme heat of Summer. Weeds which are dormant in every soil spring up quickly, but the majority of them being annuals only, will be killed by the first severe frosts. We advise all who contemplate making a new lawn, or renewing the old, to do the work this Fall, as the grass will become well established before freezing weather, ready to start a luxuriant growth with the return of Spring. **Buy Franklin Park Lawn Seed—cleanest—best—cheapest—for results.** See page 40.

## Hyacinths

### SUPERB NAMED VARIETIES FOR FORCING AND BEDDING

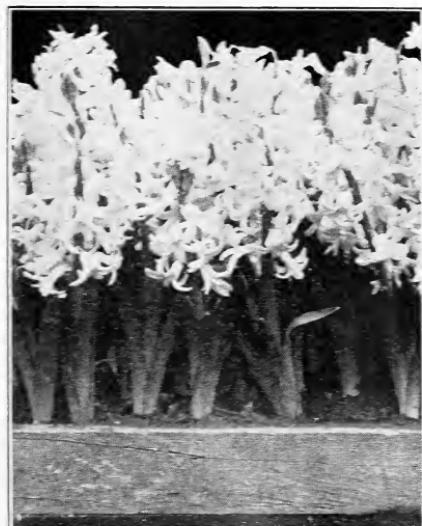
These bulbs are the next grade smaller than the First Size, and are adapted to forcing or bedding. They are all of first quality and will produce large, well-formed spikes though smaller than the two larger sizes. Where quantities are to be grown and cost is a consideration, we can heartily recommend them. For bedding they are the best size, as the spikes are not so large as to suffer during unfavorable weather when in bloom.

Mailed free at each and dozen prices. Otherwise add postage at zone rates (see page 1).

Weight, 15 lbs. per 100. Each 15c., doz. \$1.50, 100 \$11.50.

While we can supply nearly all the named varieties described on the preceding page under the heading of First Size Bulbs, we must reserve the right to the selection of the variety. We will, however, if requested, supply the name of the kind furnished. Order by color only. If you wish to carry out a color scheme we will supply harmonizing colors.

Bright Red	Rose	Pink	White
Light Blue	Dark Blue		Yellow



Miniature Hyacinths are splendid for large pans

## Hyacinths

### Miniature, or Dutch Roman

Mailed free at each and dozen prices. Otherwise add postage at Zone rates (see page 1).

Weight, 15 lbs. per 100.

Each 10c., doz. 90c., 100 \$6.50, 1000 \$60.00.

The bulbs of this Hyacinth are of a small size but of the true Dutch type, and not allied to the Roman Hyacinths as the name may imply. These bulbs are suitable for growing in large quantities where close masses of flowers are wanted, such as may be required in a perennial bed and borders; or they may be used in clumps among shrubbery and also for edging.

Dutch Romans give splendid results when forced. Follow the general directions given on page 18. The kinds we offer are the best for the purpose. Use 10 bulbs to each 5-inch pan and preferably of only one sort, so as to have all in bloom at once. This insures a fine display.

The individual colors of the following varieties may be obtained from our list of First Size Hyacinths on page 18.

#### RED AND ROSE

Gen De Wet      Gertrude      Lady Derby

#### BLUE AND PURPLE

Grand Maitre      Queen of the Blues      King of the Blues

#### WHITE

La Grandesse      L'Innocence

YELLOW—City of Haarlem

MIXTURE OF ALL COLORS

## Hyacinths for Bedding

Considering the splendid show that a few Hyacinths will make, we wonder why more are not planted about the home. They may be planted with but little trouble and will require almost no care, and yet appear early in the Spring in all their beauty of form and coloring to make attractive what otherwise might be a bare spot against the foundation or on the lawn where last season's annual bed waits the return of warmer weather for its renewal. They are fine also for bordering perennial beds and shrubbery. This size is excellent for these purposes.

These mixed varieties will give splendid results unless one wishes to carry out a color scheme or design, in which case we recommend the use of the named sorts, as then one may secure sharp and distinct colors.

Mailed free at each and dozen prices. Otherwise add postage at Zone rates (see page 1).

15 lbs. per 100. Each 10c., doz. \$1.10,  
100 \$8.00, 1000 \$75.00.

Dark Red      Pure White

Rose and Pink

Blush and Tinted White

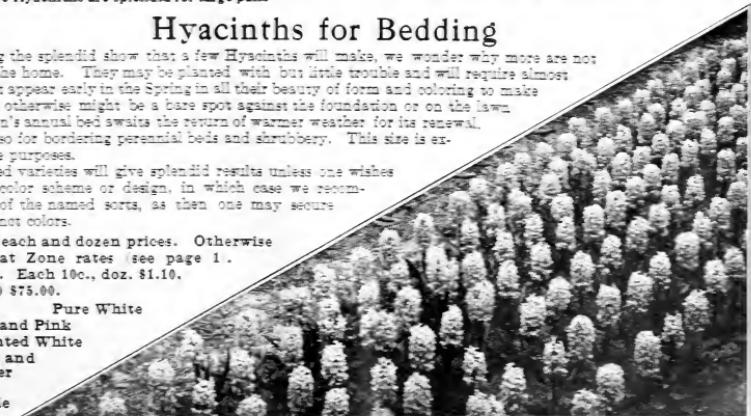
Light Blue and

Lavender

Dark Blue and Purple

Yellow

Mixture of Colors



Hyacinths in a bed will captivate all by their stateliness, beauty of form and coloring

# Lilies for Forcing and Outside Planting

Mailed free at the each price. Otherwise add postage at zone rates (see page 1). Weight, 3 lbs. per doz., 25 lbs. per 100.

## FORCING VARIETIES

### Lilium Harrisii (The Bermuda Easter Lily)

If you want to grow your own Lily for Easter, plant the *Lilium Harrisii*, the true Bermuda Easter Lily, that so many of our customers have without doubt so greatly admired in its native land where it grows so splendidly outside. It is the best Lily for the amateur for either house or conservatory culture. Plant during September or October in a compost of turfy loam, shredded cow manure and sand. A 4-inch pot will be large enough for a single bulb of the smaller size, while a 7-inch pot must be used for the mammoth size or more than one bulb of the smaller. The Lily is a glistening, pure white with long, broad trumpets.

**Jumbo Bulbs.** Each 90c., doz. \$9.00, 100 \$72.00.  
**Extra Large Bulbs.** Each 50c., doz. \$5.00, 100 \$40.00.

### Lilium Longiflorum Formosum

A comparatively recent introduction in Easter Lilies, which will grow as easily as the *Harrisii* and mature early, producing large, pure white blooms. The foliage is not as heavy as *Harrisii*. We recommend planting in from 4- to 7-inch pots, according to the size of the bulb. September delivery.

**Jumbo Bulbs.** Each 75c., doz. \$7.50, 100 \$60.00.  
**Extra Large Bulbs.** Each 50c., doz. \$5.00, 100 \$40.00.



**Lilium Candidum, Madonna Lily**

### Lilium Longiflorum Giganteum

(True Black Stem)

A splendid Lily for Easter forcing, producing a large quantity of blooms from each bulb. This is a later flowering variety and requires a higher temperature. Particularly fine for florists. November delivery.

**Jumbo Bulbs.** Each 75c., doz. \$7.50, 100 \$60.00.  
**Extra Large Bulbs.** Each 40c., doz. \$4.50, 100 \$35.00.

### Lilium Candidum

(The Madonna, or Annunciation Lily)

This is one of our loveliest and best known hardy Lilies. It should always be planted in the Fall so that it can make a good leaf growth before the ground freezes. This growth is peculiar to this variety. Ours is the true North of France type, with the thick petals and which is so free of bloom that often there are more than a dozen nice large flowers to a stem, each with yellow stamens and a most delightful fragrance. It is hardy and will thrive in any ordinary soil, preferring plenty of light and air. It will, however, force exceedingly well. Planted among shrubbery or hardy perennials it is particularly handsome. Placed with tall, blue Larkspur it will be very effective in June when the two come into bloom together. Our bulbs are the largest and strongest obtainable and we can especially recommend them.

**Jumbo Bulbs.** These are the largest and best bulbs obtainable. Each 45c., doz. \$5.00, 100 \$40.00.  
**First Size Bulbs.** Each 30c., doz. \$3.25, 100 \$25.00.

## Hardy Varieties of Lilies

Mailed free at each prices, otherwise add Postage at Zone rates (see page 1).

Weight: 3 lbs. per doz., 25 lbs. per 100.

Certain of the following varieties arrive in this country late in November, after the ground has frozen, possibly. These varieties are marked with an asterisk (\*). We make a specialty of Hardy Lilies and have unsurpassed storage facilities of our own for their proper care over Winter. Do not hesitate, therefore, to send in your order as early as possible and we will make shipment this Fall if advisable, otherwise we will hold it for Spring shipment. Early orders will assist us in providing ample stock of those kinds of which our supply is usually limited. See colored plate.

It is well to remember when planting these Lilies that they do not like to stand in water, which is very liable to rot them. Plant, therefore, with a handful of sand below each bulb and set the bulb slightly at an angle so an excess of moisture cannot settle between the leaflets or in the center.

\***ALBUM** (White Japanese Lily). This variety of *Speciosum* is undoubtedly the hardiest and most popular Lily for the garden. They grow from 3 to 4 feet high and continue to bloom from August till frost. The color is pure white.

**Mammouth Bulbs.** Each 60c., doz. \$6.00, 100 \$48.00.

**Selected Bulbs.** Each 35c., doz. \$3.50, 100 \$25.00.

\***AURATUM** (Gold-banded Lily of Japan). The most beautiful variety of all and should be in every garden. Flowers white, dotted crimson, with a clear golden band through the center of each petal; very fragrant. It grows on a strong stem, 4 to 5 feet high, with from 6 to 12 blooms frequently measuring 10 inches across when expanded.

**Mammouth Bulbs.** Each 60c., doz. \$6.00, 100 \$48.00.

**Extra Large Bulbs.** Each 40c., doz. \$4.50, 100 \$35.00.

\***AURATUM RUBRUM VITTATUM**. Very large flowers, often 1 foot across, of pure ivory white, with broad crimson stripe through center of each petal. One of the choicest sorts. Each \$1.00, doz. \$10.00.

\***BROWNLIL.** Very large flowers, trumpet-shaped, pure white inside, brownish outside. Stamens chocolate color. 3 feet. July and August. Each \$1.25, doz. \$12.00.

**CANADENSE** (Meadow Lily). A most graceful bright yellow Lily with small black spots. Excellent for naturalizing; 2 to 3 feet.

Each 15c., doz. \$1.75, 100 \$12.50.

**CANADENSE RUBRUM**. Similar to preceding only crimson, spotted with black, flowers in July and August. Each 25c., doz. \$2.50.



Callas are so satisfactory for Winter blooms that there will always be a place for them among milady's house plants.

**ELEGANS MIXED** (Candle Lily). For general garden use one of the most satisfactory, bearing in June brilliant cup-shaped flowers in upright umbels. The mixture contains number of colors, including red, yellow, and orange. 2 ft. Each 25c., doz. \$2.50, 100 \$20.00.

\***HANSONII**. Deep golden-yellow, spotted chocolate. Each 60c., doz. \$7.00.

\***HENRYI** (Yellow *Speciosum*). A vigorous Lily; color deep orange-yellow, banded with green. Each 75c., doz. \$7.50.

\***KRAMERI**. A unique clear pink with fragrant and beautiful trumpet-shaped flowers. 2 to 4 ft. Plant deep and provide good drainage. Each 40c., doz. \$4.00.

\***MAGNIFICUM**. The most intensely colored of all *Speciosum* varieties. Each 60c., doz. \$6.00.

**Mammouth Bulbs.** Each 60c., doz. \$6.00, 100 \$48.00.

**Selected Bulbs.** Each 40c., doz. \$4.50, 100 \$36.00.

\***MELPOMENE**. Large; deep crimson, heavily spotted.

**Mammouth Bulbs.** Each 60c., doz. \$6.00, 100 \$48.00.

**Selected Bulbs.** Each 40c., doz. \$4.50, 100 \$36.00.

\***RUBRUM** (Red Japan Lily). White, suffused and spotted crimson. A most popular and satisfactory Lily deserving of more general planting.

**Mammouth Bulbs.** Each 60c., doz. \$6.00, 100 \$48.00.

**Selected Bulbs.** Each 40c., doz. \$4.50, 100 \$36.00.

**SUPERIOR** (Our Native Turk's Cap Lily). Rich orange-red petals, tipped red and dark spotted. 4 to 6 feet high. Blooms in July and August. Each 40c., doz. \$4.50, 100 \$35.00.

\***TIGRINUM SPLENDENS** (The Common Tiger Lily). So well known that it does not require description. Each 25c., doz. \$2.50, 100 \$20.00.

## Calla Lilies (Arum)

These bulbs like a clayey soil composted with a small quantity of shredded cow manure. Plant with the crown protruding just above the surface of the soil. When started, warm water given a couple of times each week will hasten the flowering and increase the number of blooms.

Mailed free at each prices, otherwise add postage at Zone rates (see page 1). Weight 3 lbs. per doz.

**Elliotiana** (The Golden Calla). A particularly choice variety with rich, golden yellow flowers and white-spotted foliage. One of the finest sorts in cultivation, being most valuable for house decoration. If planted this Fall it may be had in bloom during February, or if planted in Spring it will flower in June.

Each 50c., doz. \$5.00, 100 \$40.00.

**Godfrey** (Everblooming White Calla). An improvement over the ordinary white Calla, especially for the amateur, being of even freer growth and much more floriferous during a longer season. Though a trifle smaller than the old-fashioned Calla, the flowers are of a purer white and delicately scented. Strong flowering bulbs. Each 30c., doz. \$3.00, 100 \$22.00.

**White Calla** (*Richardia* *Ethiopica*). The best known Calla; always popular. Pot during September and October for blooms about January.

**Extra Selected.** Each 25c., doz. \$2.50, 100 \$20.00.

**Jumbo Size.** Each 40c., doz. \$4.00, 100 \$30.00.



Crocuses, "The Heralds of Spring"

## CROCUS, SPRING-FLOWERING

In the early Spring when the first grass is turning green it is delightful to see the pretty little Crocuses dotting a stretch of lawn or clumped together in some sunny spot, for they are quite properly called the "Heralds of Spring!" An effective way to place them is scatter handfuls at random and plant two or three together wherever they may have fallen by either digging up a little sod or by making a hole through it with a sharp stick or trowel. The tops can readily be cut off with the first mowing and without injury, as the bulbs are perfectly hardy and can be left in the ground for several years without being disturbed. They may also be planted among other Spring-flowering bulbs, such as Tulips, Hyacinths, and Narcissi, making a splendid show before the other varieties begin to bloom. The results obtained from planting Crocuses in pots or pans for house blooming are very satisfactory. For this purpose it is advisable to use the best named varieties and place the bulbs about one-half inch apart and one-half inch deep, keeping them in a cool place until thoroughly rooted, when they may be brought to the light for blooming.

Mailed free at dozen prices. By Parcel Post, weight 3 lbs. per 100.  
We supply 6 Bulbs of a variety at the dozen rate, 25 at the 100 rate, 250 at the 1000 rate

### Giant-Flowering Crocus

Any of the following, except where noted: Doz. 30c., 100 \$2.00, 1000 \$18.00.

#### WHITE

**Kathleen Parlow.** A superb, new, pure white; large, orange anthers; an extra choice, new variety.

**Doz. 50c., 100 \$3.50, 1000 \$32.00.**

**White Lady** Very fine, large, cup-shaped flowers, pure white, brilliant orange anthers.

**Doz. 35c., 100 \$2.50, 1000 \$22.00.**

**King of the Whites.** Pure white; very floriferous; extra large.

**Doz. 35c., 100 \$2.50, 1000 \$22.00.**

**Mont Blanc.** Snowy white.

#### BLUE

**Baron von Brunow.** Deep purple.

**King of the Blues.** Extra large, purple-blue.

**Purpurea grandiflora.** Dark purple. Extra large.

**Doz. 35c., 100 \$2.50, 1000 \$22.00.**

**Marquis of Lorne.** Clear blue.

#### STRIPED

**Pallas (New).** White ground, with fine lilac stripes, remarkably showy orange anthers; an extra large sort.

**Doz. 35c., 100 \$2.50, 1000 \$22.00.**

**Albion.** Dark violet, striped with white. Extra. **Sir Walter Scott.** Large white, striped with lilac.

#### YELLOW

**Golden Yellow, Jumbo Bulbs.** These are the largest bulbs possible to obtain.

**Doz. 50c., 100 \$3.50, 1000 \$32.00.**

**Golden Yellow, Mammoth Bulbs.** Extra large bulbs which produce several blooms.

**Doz. 35c., 100 \$2.50, 1000 \$22.00.**

**GIANT FLOWERING MIXTURE.** Choicest colors.

### Mixtures of Crocus

The following mixtures are well adapted for bedding, naturalizing or planting in conspicuous places in lawns. The bulbs are of a somewhat smaller size than the named varieties, but may be planted quite close together.

The colors include a complete selection of all the shades and markings, as well as the self colors.

**Doz. 20c., 100 \$1.18, 1000 \$10.00.**

**White shades.** **Striped and Variegated.**

**Blue and Purple shades.** **Golden Yellow.**

**Mixture of all colors.**

## MISCELLANEOUS BULBS

## Amaryllis

The Amaryllis, one of the most beautiful of our tender or greenhouse bulbs, is greatly admired though little grown. Bulbs should be potted as early as possible in the Autumn and allowed to root slowly. Their flower scape usually appears about February, after which the foliage commences to show. They should be kept growing until August or September and then allowed to rest until flowering time. Do not disturb the roots if repotting is needed. Most varieties are ready for delivery in October.

Mailed free.

**Belladonna major** (Belladonna Lily). Bright rose, large and handsome. Very free and fragrant. Stems usually 2 feet long.

Each 25c., doz. \$2.50.

**Hippeastrum, newest hybrids.** These are raised from seed of the most famous strains in the world and should not be compared with the old-fashioned species.

Each \$1.00, doz. \$10.50.

## Anemone, Windflower

(BULBOUS). Mailed free.

These bulbous or tuberous-rooted Anemones thrive best in the open ground, but should be sheltered and well drained. Fine for rock work. They flower early in the Spring. Plant 6 inches apart and 3 inches deep. The bulbs should be taken up during June, dried through the Summer and planted in the Fall. They may also be grown in pots for blooming in the house, being allowed to root in a cool place before taking into warm room.

**Giant French or Poppy flowered.** Various colors including many shades of scarlet.

Superb Mixture. Doz. 90c., 100 \$6.50.

**St. Brigid.** A celebrated Irish strain of semi-double Poppy Anemones, in a multitude of charming colors, ranging from pure white to deepest maroon, including pink, rose, red, blue, etc. They require the same treatment as the Giant French offered above. Mixed colors only.

Doz. 90c., 100 \$6.50.

## Chionodoxa, Glory of the Snow

Indeed, the handsomest of our dwarf blue Spring flowers. For effect plant closely together. Perfectly hardy and deserving of being naturalized extensively in lawns and other grass plots. When forced they make dainty table decorations.

Mailed free. Doz. 45c., 100 \$3.00, 1000 \$25.00.

**Lucilie.** Bright sky blue. **Sardensis.** Rich deep blue.

## White and Colored Varieties Improved Giant Freesias Mailed free.

Freesias are of so easy culture that they are very popular. Plant in the early Autumn, root in a cool place for about three weeks and then bring to the light gradually and grow until in bloom. If planted during September they may be forced into bloom for Christmas. A dozen bulbs planted in a 6-inch pan will make a handsome display.

**Giant Freesia "Purity."** This is, without doubt, the largest, finest and purest white Freesia in existence. Stems grow from 20 to 30 inches high and produce from six to a dozen enormous flowers of snowy white. Our stock of this superb variety is unsurpassed.

**Jumbo Bulbs.** Doz. 75c., 100 \$5.00, 1000 \$45.00.

**Mammoth Bulbs.** Doz. 60c., 100 \$4.00, 1000 \$35.00.

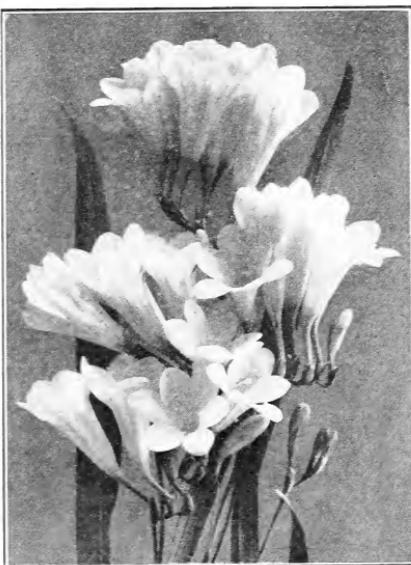
**First Size Bulbs.** Doz. 40c., 100 \$2.50, 1000 \$22.00.

**California.** A large flower of a bright golden yellow. A strong grower with long stems. One of the very finest yellow Freesias.

Doz. \$1.00, 100 \$7.50.

**Carmencita.** Medium sized flowers of a beautiful light orange-salmon hue with buff shading on the lower petals, are borne on wiry stems.

Doz. \$1.00, 100 \$7.50.



Purity. The new colored varieties add a charm to Freesias

## Eranthis Hyemalis

(Winter Aconite)

Charming early Spring flowers, often appearing through snow. Golden yellow blossoms, 6 inches high. One of the best sorts for naturalizing in shrubbery or woody locations, where they thrive to perfection.

Mailed free. Doz. 40c., 100 \$2.50, 1000 \$22.00.

**Carrie Budau.** Lavender pink. An enormous grower and producer. Flowers and stems are somewhat larger than the General Pershing.

Doz. \$1.00, 100 \$7.50.

**General Pershing.** This is a brilliant shade of pinkish lavender with a yellow lip, suffused bronze. The flowers are borne on stems often 3 feet tall, and very freely. The glorious colorings must be seen to be appreciated. Not as early as Purity, usually blooming about the middle of February.

Doz. 75c., 100 \$5.00, 1000 \$45.00.

**June Michelsen.** Large flowering deep rose-pink with light blush throat; three lower petals are veined purplish crimson with a deep yellow blotch on center petal. Good, stiff stem and strong constitution. A variety of special merit.

Doz. \$1.00, 100 \$7.50.

**Olivette.** Bright carmine red with light yellow throat, lower petals having a deep yellow blotch with crimson veins. Very profuse bloomer.

Doz. \$1.00, 100 \$7.50.

**Rainbow Freesia.** A choice variety of hybrids, including fine shades of pink and lavender.

Doz. 85c., 100 \$5.50, 1000 \$48.00.

## Grape Hyacinths (Muscaris)

These beautiful little flowers borne in clusters Grape-like, are old-time favorites for the hardy border, grouped among shrubbery or for naturalizing in grass plots. Place if possible where they can be left undisturbed for several years, for they are at their best and most effective when grown in masses. They are also very dainty when grown in shallow pans for table decoration. Treat similar to Tulips.

Mailed free.

**Alba.** White. Doz. 40c., 100 \$2.50, 1000 \$20.00.

**Heavenly Blue.** The largest and best of the Grape Hyacinths. Of a delicate sky-blue, with large bells, forming a thick, symmetrical truss of unusual size.

Doz. 50c., 100 \$3.75, 1000 \$35.00.

## Ixias

Admirably adapted for growing in the house, and worthy of more general use. Twelve bulbs may be planted in a 7- to 8-in. pan, covered about 1 in., and put away to root, somewhat like Hyacinths, requiring very little water. When taken in the house, a warm place is best suited for them. Their curious markings and shadings make them attractive.

Mailed free.

**Finest Mixed Varieties.** A fine variety of colors, rich and beautiful, with centers always differing from the other parts of the flower. Gorgeous as they expand in the sunlight.

Doz. 40c., 100 \$2.50, 1000 \$20.00.



Lily of the Valley, prized for its beauty, grace and fragrance.  
Enjoy it the year 'round

## Spanish Iris (Iris Hispanica)

(Poor Man's Orchid)

In England these excellent flowers are grown by the millions for cutting, yet they are almost unknown here, though of easy culture and perfectly hardy.

They are large in size, dainty and exceedingly graceful when arranged in bouquets.

A sunny situation suits them best, and if the colors are massed they will be suited to the best advantage.

Mailed free.

Doz. 75c., 100 \$5.50.

**British Queen.** The finest pure white.

**Cajanus.** Extra large canary yellow.

**Excelsior.** The largest light blue.

**King of Blues.** Rich dark blue, shaded lighter.

**Mixture of all colors.**



Chionodoxa. Dainty blue early Spring flowers.  
(See preceding page)

## Lily of the Valley

### COLD STORAGE PIPS FOR FORCING

A greatly admired and very popular flower at all times having graceful racemes with numerous large, white, drooping bells and a most delightful fragrance. Lily of the Valley may be grown as house plants twelve months in the year. With a cold storage plant in our store we can supply the pips at any time. These pips may be flowered in three to four weeks.

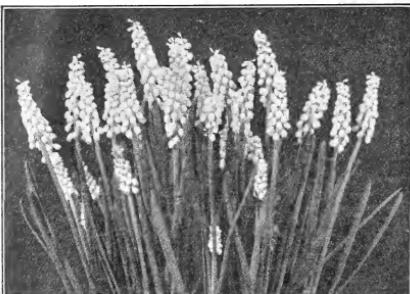
Plant about 25 pips in a 7-in. pot or pan, place in a warm temperature, say 65 degrees F. and shade from light until leaves and spikes are well developed, then admit light gradually. An inverted pot over each potful answers admirably. Increase temperature to 75 or 80 degrees if possible. This is the treatment for cold storage pips only.

Mailed free at 25 and 100 pices. Larger quantities should be shipped by express.

**"Premier" Selected Pips.** From cold storage. Our stock is of the best quality. When comparing prices remember that the best proves the cheapest. Ready about Nov. 15th. Per bundle of 25 pips \$2.00, 100 \$7.00, cases of 250 \$16.00, 500 \$30.00.

**LILY OF THE VALLEY CLUMPS** (For Outdoor Culture only). By Parcel Post, add postage at Zone rates (see page 1). Weight 4 lbs. each.

Large Clumps. Each 40c., doz. \$4.00.



Grape Hyacinths are old-time favorites that lend a touch of color to gardens in the early Spring and are worth while

## Oxalis

Lovely little plants for hanging pots and baskets. Easily grown. If planted early, will produce flowers in December and bloom through the entire Winter. Plant six bulbs in a 7-inch pot. Place in a dark, cool place for several days to root. Then remove to a sunny situation.

Doz. 40c., 100 \$2.75, postpaid.

**Bermuda Buttercup.** The best of all Oxalis. Flowers clear yellow and very large.

**Grand Duchess rosea.** Large, pink flowers.

**Grand Duchess White.**

**Grand Duchess Lavender.** A lovely shade.

## Ranunculus, Double Buttercups

(Bulbous)

Very effective, dwarf Spring flowers, blooming quite early in a splendid range of colors. Should be well protected outside during the Winter. Easily grown in pots or coldframes. Place claws down, using six bulbs to each 5-in. pot.

Mailed free.

**Giant Double French, Mixed.** A great assortment of colors.

Doz. 75c., 100 \$6.00, 1000 \$55.00.

## Scillas, English Bluebells

Mailed free.

**Sibirica** (Siberian Squill). A very showy, bright blue variety, blooming very soon after the snow and ice have gone. It is most effective in lawns, planted in small clumps or scattered. It is also useful planted among Tulips and Hyacinths, as it blooms before those plants appear and its flowering period is over when theirs begins. Particularly valuable for rock gardens and naturalizing. 3 to 4 in. high.

**Mammoth Bulbs.** Doz. 65c., 100 \$4.50, 1000 \$42.50.

**Campanulata** (Spanish, or Wood Hyacinth). This Scilla is probably the best variety for planting in perennial borders, attaining a height of 8 to 12 in. Each bulb produces 2 or 3 Hyacinth-like spikes of beautiful flowers. Best results are obtained by planting in clumps.

Doz. 100 1000

White Queen.	Pure white.....	50c.	\$3.50	\$32.50
Blue Queen.	Bright blue.....	50c.	3.50	32.50
Rose Queen.	Delicate rose.....	60c.	4.00	36.00



Spiraea are admired for their long, feathery spikes that blend so nicely with cut flowers of so many types.



Snowdrops will peep through the last of the Winter snows so eager are they to show their beauty.

## Giant Snowdrops, Galanthus

Mailed free

The flowers of the Snowdrop are among the smallest and daintiest of the hardy Spring blooming bulbs. It is always the first to bloom outdoors, and if planted in a sheltered place may flower as early as January. Its delight is to be naturalized in the open woods and among the rocks. Perfectly hardy and continues year after year.

**Single.** Pure white.

**Large Bulbs.** Doz. 55c., 100 \$3.75, 1000 \$35.00.

**Double.** Pure white.

**Large Bulbs.** Doz. 70c., 100 \$5.00, 1000 \$45.00.

## Spiraea, Astilbe

Most beautiful and showy pot plants, very commonly offered by florists at Easter. Soak the clumps thoroughly on arrival, place into pots just large enough to take them and plunge out of doors to get a slight freezing before trying to get them to bloom.

Outside they are also very decorative and desirable. They will do well in partial shade. While the soil must be well drained, they will require plenty of water to bring the long, feathery spikes to perfection. Very popular for perennial borders. Splendid for bouquets.

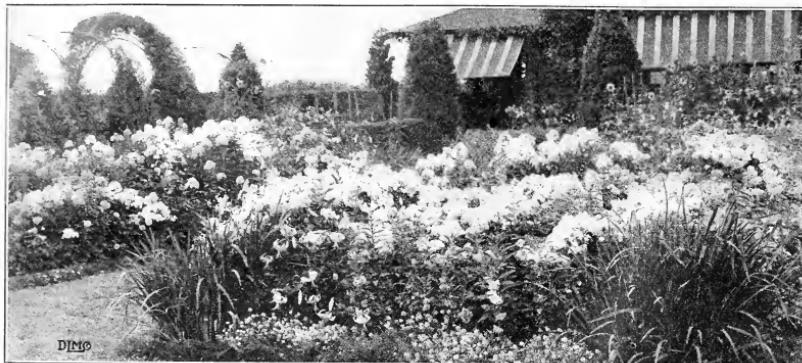
We recommend the following for forcing or outdoor culture:

Ready about November 1st.

By Parcel Post add postage at Zone rates (see page 1). Weight per clump, 2 lbs. each. Each 75c., doz. \$7.50.

**Gladstone.** The best white in cultivation. Large, pure white with immense trusses.

**Queen Alexandra.** The best pink for forcing. Delicate pink, very compact.



Planting of Phlox

## HARDY PERENNIAL PLANTS

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

**Prices of Perennials,** except where otherwise noted, 30c. each, 6 of the same variety \$1.50, 12 of the same variety \$2.50, 50 or more of the same variety at the rate of \$15.00 per 100. **Parcel Post.** Perennials may be mailed for an additional 10c. per half dozen, or 15c. per dozen plants.

**ACHILLEA Ptarmica**, "The Pearl." Small double white flowers blooming profusely all Summer. 2 ft. **ACONITUM Napellus** (Monkshood). Dark blue flowers from July to September. 3 ft. **Each 40c.** **ALYSSUM saxatile compactum** (Madwort). Produces early in the Summer masses of broad, flat heads of bright yellow flowers. 1 ft.

**ANEMONE japonica**. Hardy perennial, flowering from the first of August till frost.

*alba*. Flowers pure white. On long stems.

*Prinz Heinrich*. Dwarf, semi-double dark red flowers. *Queen Charlotte*. Semi-double, light pink in color. *Whirlwind*. A semi-double form of *A. alba*.

**AQUILEGIA chrysanthia** (Golden-Spurred Columbine). Flowers are a pure golden yellow with long spurs. June to September. 3 ft.

*chrysanthia alba*. A white flowering form of above. **Long-spurred Varieties.** A selected strain of immense flowers in all the brilliant shades.

**ARABIS alpina** (Rock Cress). Charming white flowers in Spring. Dwarf, free flowering; adapted for rock gardens and borders. 6 in.

**ARMERIA maritima** (Cushion Pink). Deep crimson flowers on stiff stems during the Summer, above evergreen tufts of foliage. 1 ft.

**ASCLEPIAS tuberosa** (Butterfly Weed). Flowers are a bright orange and are borne in terminal flat clusters. Succeeds best on dry soil. June to Sept. 2 ft.

**HARDY ASTERS** (Michaelmas Daisies). They flower at a time when few hardy plants are in bloom.

*Arturens*. Bright red. August to October. 3 ft.

*Climax*. The largest deep blue variety. 4 ft.

*ericoides*. White with yellow center. October and November. 3 ft. Flowers small; free flowering.

*Lady Trevallyan*. Large, white flowers; early. 3 to 4 ft.

*Madonna*. The best late pure white. 3 ft.

*nove-angliae*. Violet-purple. Sept. and Oct. 4 ft.

*nove-angliae rosae*. Rosy crimson. Late.

*nove-angliae rubra*. Deep red. 5 ft.

*tataricus*. Purple. 6 ft. September and October.

**DICENTRA spectabilis** (Bleeding Heart). Blooms in May and June, and has long, graceful racemes of rosy-red flowers, with protruding white inner petals.

**Each 75c., doz. \$7.50.**

**BOLTONIA latisquama**. Very showy pink flowers, fine for cutting. August and September. 4 to 5 ft.

### CAMPANULA (Bluebells)

**Carpatica** (Harebell). Blue, bell-shaped flowers, borne erect to a height of 9 in., from June to September.

**Carpatica alba**. Pure white. Fine for borders.

**Medium** (Canterbury Bells). 3 ft. June and July.

**persicifolia grandiflora**. Purple bell-shaped flowers during June and July, borne on a spike 3 ft. high.



Aster Climax



Pompon Chrysanthemums

**Hardy Chrysanthemums**

Each 30c., 6 of same kind, \$1.50, 12 of same kind, \$2.50.

**EARLY FLOWERING**

**Alice Howell.** A rich shade of orange-yellow.  
**Border Beauty.** Orange petals tipped with gold.  
**Carrie.** Deep yellow.  
**Etoile d'Or.** Large, bright yellow.  
**Firelight.** Large red, touched with orange.  
**Glory of Seven Oaks.** Large, brilliant yellow.  
**L'Argentuilais.** Medium height, a good red.  
**Mrs. F. Collier.** Best pure white; dwarf.  
**Nina Bielek.** Golden bronze, changing to yellow; dwarf.  
**Ouento.** Japanese variety; white, large flowers.  
**Skibo.** Clear yellow.  
**Source d'Or.** Large, brilliant orange.  
**Wells' Scarlet.** Terra cotta, large flowered, dwarf.

**HARDY POMPON**

**Brown Bessie.** Mahogany brown (small button).  
**Chatillonaise.** Large, light yellow.  
**Excelsa.** Small yellow.  
**Favorite.** Rosy-pink.  
**Klondike.** Deep brilliant yellow.  
**Model.** Light yellow Pompon.  
**Niza.** Button type, deep pink, early dwarf.  
**Snowclad.** Pure white.  
**Tennyson.** Light pink.

**CHRYSANTHEMUM Leucanthemum** (Shasta Daisy).  
 Large, white, daisy-like flowers, often measuring 4 in. across. Borne on single, stiff stems. July to frost. 2 ft.

**COREOPSIS grandiflora.** Yellow flowers with brown center.



Lupins and German Iris

**COREOPSIS**—Continued

**lanceolata.** A superb variety for cutting. Flowers golden yellow and fully 3 in. in diameter. Very profuse bloomer. June to frost. See page 24.

**Delphinium (Larkspur)**

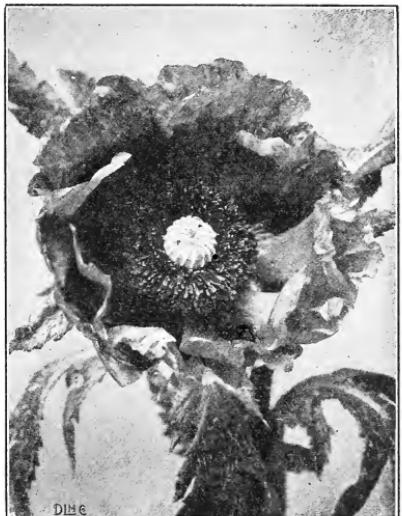
**Belladonna.** Beautiful, clear blue, with white eye; dwarf habit, free flowering, blooming all Summer.

**Chinese album.** Pure white. Grows about 3 ft. high.

**Chinese azureum.** A clear blue form of above.

**Formosum.** The most popular of the Larkspurs.

Flowers deep blue with white eye, on long spikes.



Oriental Poppy (See page 24)

**DIGITALIS** (Fogonglove). Old-fashioned hardy biennial plants with broad foliage and showy flowers borne on spikes. June and July.

**DIANTHUS barbatus** (Sweet William). Flowers of the most brilliant colors and borne in heads quite profusely.

**D. plumarius** (Grass Pink). Pink. 1 ft. May and June.

**FUNEXIA** (Hosta) *undulata variegata.* Green leaves marginated and edged white.

**subcordata grandiflora.** Large white flowers, borne in heads. Foliage green, 18 in.

August and Sept. Each 40c.

**GAILLARDIA grandiflora.** Ray flowers ranging from red to yellow, dark maroon center. 3 ft. June to frost.

**GYSOPHILA paniculata** (Baby's Breath). Minute white flowers borne in enormous quantity.

**HELENIUM autumnale superbum.** Large, yellow flowers, borne in immense panicles. 6 to 7 ft. July to September.

**autumnale rubrum.** Terra cotta red.

**HEMEROCALLIS flava** (Lemon Day Lily). Fragrant yellow flowers in June. 2 ft.

**fulva** (Orange Day Lily).

**HIBISCUS**, **Crimson Eye.** Large, showy white flowers with a crimson-purple eye.

Aug. and Sept. 6 to 7 ft.

**Moscheutos albus.** White. 3 to 4 ft.

**Moscheutos roseus.** Pink form.

**HOLLYHOCK**, **Single and Double.** Pink, red, white, maroon, yellow.

## Japanese Iris (Iris Lævigata)

Order by number. Each 35c., doz. \$3.50, 100 \$22.00.

1. Double white.
2. Double purple.
3. Single deep violet with gray veining.
4. Single violet-red flowers. Foliage narrow.
5. Double deep blue or royal purple, white markings.
6. Single, blue-gray with yellow throat.
7. Single, gray overlaid with violet veining.
8. Single, red-violet veined gray, yellow throat.
9. Double, violet-red.
10. Single, reddish-purple.
11. Double, bright violet.
12. Double white with yellow throat.

## German Iris (Iris Germanica)

"S" represents standards (upper petals), "F" falls (lower petals).

**Adonis.** S, yellow; F, primrose, veined red. 18 in.  
**Albino.** S, pale lavender; F, purple. 18 in.  
**Black Prince.** S, purplish-lilac; F, velvety black.  
**Chameleon.** S, delicate blue; F, tipped a little darker.  
**Charlotte Patty.** S, golden yellow; F, veined blue.  
**Fairy Queen.** S, lavender; F, tipped violet. 22 in.  
**Florentina alba.** Large, fragrant, white flowers. 2 ft.  
**Garrick.** S, light blue; F, violet-blue.  
**Lilacina.** Small flowers. White and mottled.  
**Mme. Chereau.** White feathered edges of sky-blue.  
**Mme. de Brabant.** S, lavender; F, purple streaked.  
**Dalmatica.** S, lavender; F, lavender tinged purple.  
**Pauline.** S, light blue; F, slightly darker.  
**Queen of May.** Soft rose lilac, almost pink. 32 in.



Coreopsis lanceolata. (See page 23)

**LOBELIA cardinalis** (Cardinal Flower). Long dense spikes of handsome rich and cardinal-red flowers. Blooms in August and September, 3 to 4 ft.

**LUPINUS polyphyllus** (Lupin). Deep blue pea-shaped flowers on long spikes. June to September.

**MONARDA didyma** (Bee Balm). Bright scarlet flowers in terminal heads. July to Sept. 2 to 3 ft.

**PAPAVER orientale** (Oriental Poppy). Large, brilliant scarlet flowers, 4 to 6 in. in diameter. Very striking. 3 to 4 ft. May and June. See page 23.

## Hardy Phlox

Varieties marked "T" grow 3 ft.; "M" grow 2 ft.; "D" grow 1 to 2 ft.

Each 30c., doz. \$2.50, 100 \$15.00, except as noted.

**Annie Cook.** T. Flesh pink.  
**B. Comte.** M. French purple; one of the best dark flowered varieties.  
**Boule d'Feu.** T. Cherry red.  
**Couquelicot.** M. Orange scarlet; crimson center.  
**Europa.** T. White with crimson eye.  
**F. G. Von Lassburg.** M. Large white.  
**George A. Strohlein.** T. Dark red.  
**Goliath.** T. Crimson scarlet; very tall.  
**Hermine.** D. White; dwarf; fine for borders.  
**J. H. Slocum.** T. One of the best crimson phlox.  
**Jeanne d'Arc.** M. Pure white; late.  
**Mme. Paul Dutrie.** T. Delicate soft pink.  
**Mrs. Jenkins.** M. Best early white.  
**Peach Blow.** M. Pale pink, shading lighter toward edge.  
**Rheinlander.** M. Salmon with red eye.  
**Richard Wallace.** T. Pure white; violet-rose center.  
**Rynstroem.** T. Deep rose, very large.  
**Selma.** T. Delicate, soft pale pink, with distinct red eye.  
**Thor.** M. Deep salmon-pink with red eye.  
**Wanadis.** T. Violet with reddish purple eye.  
**W. C. Egan.** M. Soft pink, very large flowering.

## PÆONIES

Each

<b>Alsace-Lorraine.</b> L.	Flat flowers of creamy white; petals pointed, giving Water Lily effect.	\$2.00
<b>Canari.</b> L.	Creamy white.	.50
<b>Couronne d'Or.</b> L.	Large, pure white with golden stamens.	1.00
<b>Dorchester.</b> L.	Delicate pink.	.75
<b>Duchess De Nemours.</b> E.	Cup-shaped bloom; sulphur white; fragrant.	1.00
<b>Edulis Superba.</b> E.	Deep rose pink; fragrant.	.50
<b>Felix Crouse.</b> M.	Bright red.	1.00
<b>Festiva Maxima.</b> M.	Large ivory-white with fleck of crimson in center.	.75
<b>Grandiflora Rosea.</b> E.	Deep pink; vigorous grower.	.50
<b>Helena.</b> M.	White with straw center.	.50
<b>Jeanne d'Arc.</b> M.	Pale lilac rose, shading to lighter at center.	.50
<b>La Fiancee.</b>	Large blooms of creamy white.	.50
<b>L'Elegant.</b>	Pink, center shaded to blush, scented.	.50
<b>Louis Van Houtte.</b> L.	Fine dark crimson; fragrant.	1.25
<b>Maréchal Vaillant.</b> L.	Immense blooms of crimson; long stems.	1.00
<b>Marquis de Lory.</b>	Deep rosy pink.	.50
<b>Mme. Coste.</b> E.	Flesh pink, shading to white at center.	.50
<b>Mme. de Vatry.</b>	Milk white splashed with crimson.	.50
<b>Plutarch.</b>	Deep crimson, stamens yellow; large.	.50
<b>Rubra Superba.</b> L.	Dark crimson.	1.00
<b>PYRETHRUM roseum hybridum.</b>	Single flowering in shades of pink, lavender, red and yellow; mixed colors.	
<b>RUDBECKIA, Golden Glow.</b>	Flowers beautiful golden yellow and very double. June till Fall. 6 to 8 ft.	
<b>SCABIOSA caucasica.</b>	Pale lilac flowers about 3 inches across, blooming throughout the Summer. 2 ft.	
<b>SEDUM spectabile.</b>	Handsome rose-colored flowers in immense heads, during late Fall.	
<b>STOKESIA (levis) Cyanaea.</b>	(Cornflower Aster.) Large, deep blue flowers, from August to October.	
<b>TRITOMA Pützeri.</b>	(Kniphofia uvaria grandis.) A superb variety, very free blooming. Color a rich brilliant orange medium height; Summer till Fall.	
<b>VALERIANA officinalis.</b>	Old-fashioned garden Heliotrope-lavender flowers. June and July. 4 ft.	

## ORNAMENTAL DECIDUOUS TREES

## ASH.

White (*F. americana*). 8 to 10 ft., \$1.75, 10 to 12 ft. \$2.50BEECH. *Fagus*.Purple (*F. sylvatica purpurea*). The finest of all purple-leaved trees; crimson foliage early in the Spring, changing to dark purple in the Summer.

3 to 4 ft. \$3.00, 4 to 6 ft. \$5.00.

## CERCIDIPHYLLUM

Japonica. 4 to 5 ft., \$1.50, 5 to 6 ft., \$2.00

CRAB. *Malus*.Bechtel's Double-flowering Crab (*M. ioensis Bechtellii*). 2 to 3 ft., \$1.00, 3 to 4 ft., \$1.50DOGWOOD. *Cornus*.White Flowering (*C. florida*). 2 to 3 ft., \$1.00Red Flowering (*C. florida rubra*). 2 to 3 ft., \$1.50ELM. *Ulmus*.American (*U. americana*). 8 to 10 ft., \$1.50, 10 to 12 ft., \$2.50, 12 to 14 ft., \$3.50English (*U. campestris*). 8 to 10 ft., \$2.00, 10 to 12 ft., \$3.00HAWTHORN. *Crataegus*.Double White (*C. Oxyacantha alba plena*). Each \$1.50Paul's Double Scarlet (*C. Oxyacantha fl. pl.*) Each \$1.50

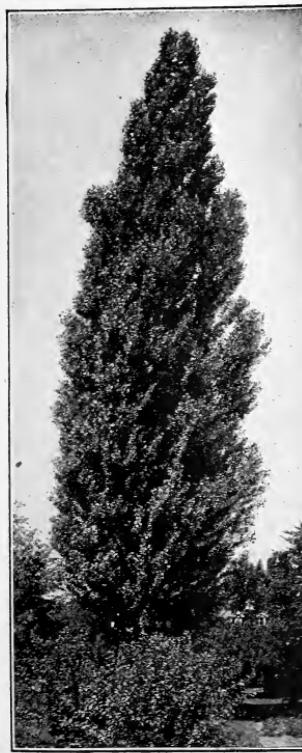
Norway Maple

HORSE CHESTNUT. *Aesculus*.European White (*A. Hippocastanum*). 6 to 8 ft., \$2.50, 8 to 10 ft., \$4.00  
Red Flowering (*A. carnea*). 6 to 8 ft., \$4.00JUDAS. *Cercis*. 3 to 4 ft., \$1.25American (*C. canadensis*). 3 to 4 ft., \$1.25LARCH. *Larix*. 4 to 5 ft., \$1.50European (*L. europaea*). 4 to 5 ft., \$1.50LINDEN. *Tilia*. 6 to 8 ft., \$2.00, 8 to 10 ft., \$2.50American (*T. americana*). 6 to 8 ft., \$2.00, 8 to 10 ft., \$2.50European (*T. vulgaris*). 8 to 10 ft., \$2.00MAIDEN HAIR TREE. *Gingko*.Salisburia (*G. biloba*). 8 to 10 ft., \$2.00, 10 to 12 ft., \$3.00MAPLE. *Acer*.Norway (*A. platanoides*). 8 to 10 ft., \$1.75, 10 to 12 ft. \$2.25, 12 to 14 ft., \$2.50Rock, or Sugar (*A. saccharum*). 8 to 10 ft., \$1.75, 10 to 12 ft., \$2.50Schwedler (*A. platanoides Schwedleri*). 6 to 8 ft., \$2.00Silver (*A. dasycarpum*). 8 to 10 ft., \$1.50, 10 to 12 ft., \$2.00Weir's Cut Leaf (*A. das Weiri*). 6 to 8 ft., \$1.50, 8 to 10 ft., \$2.00, 10 to 12 ft., \$3.00MOUNTAIN ASH. *Sorbus*.European (*S. Aucuparia*). 8 to 10 ft., \$2.00MULBERRY. *Morus*.Tea's Weeping Mulberry (*M. alba pendula*). One year heads \$3.00, Two year heads \$3.50OAK. *Quercus*.Pin (*Q. palustris*). 6 to 8 ft., \$2.00, 8 to 10 ft., \$2.75Red (*Q. rubra*). 6 to 8 ft., \$2.00, 8 to 10 ft., \$2.75, 10 to 12 ft., \$3.50Scarlet (*Q. coccinea*). 6 to 8 ft., \$2.50PURPLE LEAVED PLUM. *Prunus*.

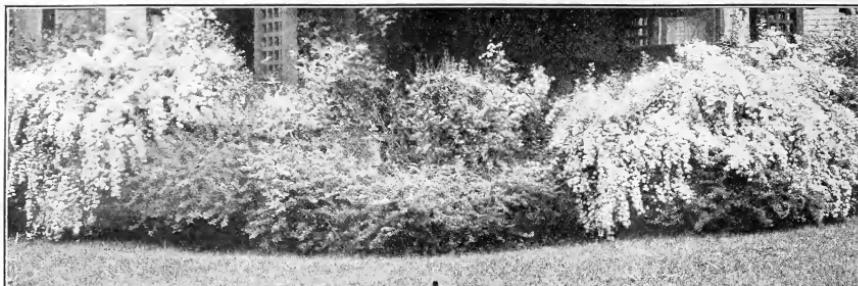
Pissardii 4 to 5 ft., \$1.25

POPLAR. *Populus*. 8 to 10 ft., \$1.00, 10 to 12 ft., \$1.50Carolina (*P. deltoides*). 8 to 10 ft., \$1.00, 10 to 12 ft., \$1.50Lombardy (*P. nigra italicica*). 6 to 8 ft., 75c., doz. \$7.50

8 to 10 ft., \$1.00, doz. \$10.00, 10 to 12 ft., \$1.50, doz. \$15.00

TULIP. *Liriodendron*.Tulip Tree (*L. Tulipifera*). 5 to 6 ft., \$1.50, 6 to 8 ft., \$2.00WILLOW. *Salix*.Golden Bark (*S. vitellina*). 5 to 6 ft., \$1.00Laurel-leaved (*S. pentandra*). 6 to 8 ft., \$1.00Thurlow's (*S. elegantissima*). 6 to 8 ft., \$1.25Wisconsin (*S. blanda*). 6 to 8 ft., \$1.25, 8 to 10 ft., \$1.50

Lombardy Poplar

Foundation Planting of *Spirea Vanhouttei* and *Berberis Thunbergii*

## HARDY ORNAMENTAL SHRUBS

Prices of Shrubs 60c. each, \$6.00 per doz., except as noted

### ALMOND. *Prunus sinensis*

**Double Pink.** The very double rose-colored flowers are borne in great profusion, fairly covering the branches. Blooms in May. Each 75c.

### BARRY. *Berberis*

**Japanese** (B. Thunbergii). Remarkable for its low, dense, horizontal growth and its bright red berries which it holds throughout the Winter. See hedge plants. Each 35c. and 50c.

### BAYBERRY. *Myrica caribaea*

**Northern Bayberry.** A low spreading native shrub admired for its dark green, fragrant foliage and white, waxy berries. Thrives in sandy places.

### BUDDLEIA. *Butterfly Bush*

**Veitchiana variabilis.** Flowers of a pleasing shade of violet mauve, borne on long, cylindrical spikes.

### CORCHORUS. *Kerria*

**Kerria japonica.** A yellow flowering shrub. In Winter its bright green branches form a marked contrast with other shrubs.

### DEUTZIA

**crenata** (Single White Deutzia). Showy, white, tinged pink flowers in close spikes. Vigorous growth.  
**gracilis.** Slender, often arching branches. Low, dense, globular habit. Flowers pink with white centers.  
**Lemonea** (Vigorous grower and early bloomer; panicles of pure white flowers borne on stout branches. Pure of Rochester. The flowers are pinkish white. One of the best tall growing varieties.

### DOGWOOD. *Cornus*

**Red-twigg'd** (C. alba). Shrub with erect stem; good clean foliage and bright, blood-red branches.  
**Silver-leaf** (C. mas elegansissima). One of the finest variegated shrubs; slow growing; leaves broadly margined with white. 75c.

### EUONYMUS

**alatus** (Winged Burning Bush). A handsome shrub with corky, winged branches. Probably the most conspicuous of the Fall foliage shrubs. 2-3 ft. 75c.

### FORSYTHIA

**suspensa** (Weeping Golden Bell). Long, graceful branches drooping to the ground and covered to the tips with handsome yellow trumpet-shaped flowers in April.  
**suspensa Fortunei** (Golden Bell). One of our best early-flowering shrubs with golden-yellow drooping flowers.

### HONEYSUCKLE. *Lonicera*

**Japanese Bush** (L. Morrowii). Leaves dark green above and grayish beneath; pure white flowers in May and June, followed by bright red fruits.  
**Tatarian** (L. tatarica). Bears a profusion of pink flowers in June.  
**White Tatarian** (L. tatarica alba). Similar to the Tatarian, but with large, pure white flowers and crimson fruit.

### HYDRANGEA

**arborensis grandiflora.** The clusters of flowers are large, averaging 4 to 5 in diameter. Color is pure snow white, blooming at a time when flowers are scarce.  
**paniculata grandiflora.** The well known hardy Hydrangea. Tree form. Each \$1.50.

### ILEX

**Black Alder** (I. verticillata). One of the brightest red berried shrubs, upright habit. Black bark.

### LILACS

#### COMMON VARIETIES

**Purple, White, Persian, White Persian.**  
*Villosa* (S. villosa). Color light pink. Valuable for late blooming.

### JAPANESE QUINCE. *Cydonia japonica*

A shrub with spreading spiny branches. Glossy leaves; flowers are a deep scarlet, in clusters.

### RASPBERRY. *Rubus*

**Flowering** (R. odoratus). Pink-purple blossoms 2 in. across, in clusters, which continue to bloom all Summer. Very fragrant. Thrives well in shady places.

### RHODOTYPOS

**kerrioides.** A very ornamental shrub of medium size with handsome foliage and large single white flowers in May. Fruits black.

### SPIREA. *Spiraea*

**S. Bumalda Anthony Waterer.** Flowers scarlet-crimson, blooming profusely from June to October.

**Bridal Wreath** (S. prunifolia). One of the best and earliest blooming shrubs. Flowers double white.

**St. Peter's Wreath** (S. Van Houttei). The finest and most satisfactory of all Spireas. Arching branches, in June are set from end to end with beautiful white blossoms.

### SIBERIAN PEA TREE. *Caragana arborescens*.

A sturdy little tree or shrub. The leaves are a soft green and the flowers that come in May resemble the Sweet Pea and are bright yellow.

### SUMAC. *Rhus*

**Cut-leaf** (R. typhina lacinata). A very striking plant of moderate size with deeply cut leaves. Becomes rich red in the Fall.

### SWEET SCENTED SHRUB. *Calycanthus floridus* (Caraway Allspice).

Fine and glossy foliage; pineapple scented chocolate colored flowers all Summer.

### SYMPHORICARPOS

**racemosus** (Snowberry). Smooth shrub, with slender branches, usually bending under their load of white, waxy berries, which appear in Autumn.

### SYRINGA. *Philadelphus*

**Golden** (P. coronarius folii aureis). A graceful variety, with bright yellow foliage.

**Mock Orange** (P. coronarius). Shrub with upright branches; pure white fragrant flowers in June.

**Large-flowered Mock Orange** (P. grandiflora). A vigorous, upright variety, with large, showy white flowers in June.

### VIBURNUM

**cassinoides.** Flat heads of white flowers and effective foliage. 2 years back-barked clusters. June.

**Euonymus High Bush Cranberry.** (V. Opulus). One of the best shrubs for general planting. Red berries resembling cranberries remain until early Winter.

**Snowball** (V. Opulus sterile). A well-known shrub of large size, producing large, snowball-like flowers in May.

### WEIGELA

**Candida.** Flowers pure white, vigorous and fine habit.

**Eva Rathke.** An erect, free flowering variety; flowers brilliant crimson. Blooms more or less all Summer.

**Nana Variegata.** A dwarf form with variegated leaves; flowers pale pink.

**Rosea.** A strong, symmetrical grower, with good foliage; pink flowers in June.

## HEDGE PLANTS

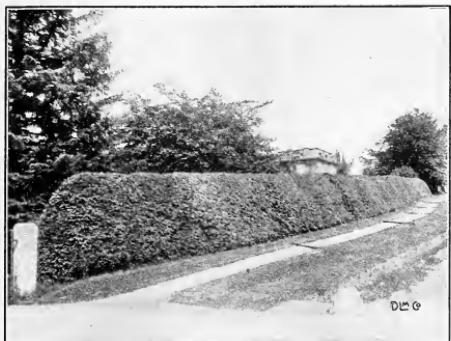
Barberry—*Berberis*

	Doz.	100
12-15 in. Plant 12 in. apart	\$3.00	\$15.00
15-18 in. Plant 12 in. apart	3.50	22.50
18-24 in. Plant 12 in. apart	4.50	30.00

## BOX BARBERRY

This is a dwarf form of *Berberis Thunbergii*, with small, dainty foliage. The young leaves are a beautiful emerald-green in the Spring, changing to a pleasing soft green during the Summer and rich red in the Fall. It will grow 18 to 24 in. high, but may be kept small, neat and compact with the greatest ease.

	Doz.	100
10-15 in.	\$4.00	\$25.00
15-18 in.	5.00	30.00



Hedge of American Arborvitae

Six plants will be furnished at the dozen rate, fifty or more at the rate per 100.

California Privet, *Ligustrum ovalifolium*

As a general rule hedge plants should be planted low and firm, so that the branches seem apparently to spring from the ground. California Privet should be planted 2 or 3 in. deeper than it stood in the nursery row. All deciduous varieties should be trimmed back hard after planting.

	Doz.	100	1000
12-18 in. Plant 6 in. apart	\$1.00	\$5.00	\$45.00
18-24 in. Plant 6 in. apart	1.50	7.50	65.00

## HARDY CLIMBING VINES

Vines may be mailed for an additional 10c. for a single vine and 30c. for a dozen vines

	Each	Doz.	100
<b>ACTINIDIA arguta.</b> A vigorous, rapid-growing Japanese vine, with glossy leathery leaves. Fine for covering arbors.	\$0.75	\$7.50	
<b>AMPELOPSIS quinquefolia</b> (Woodbine or Virginia Creeper). A vigorous vine of rapid growth, foliage rich crimson in Autumn.	.50	5.00	\$30.00
<b>AMPELOPSIS Veitchii</b> (Japan or Boston Ivy). The best climbing vine for covering stonework.	.60	6.00	40.00
<b>ARISTOLOCHIA Siphon</b> (Dutchman's Pipe). A strong vine, with attractive light green heart-shaped leaves.	1.75	16.00	
<b>BIGNONIA radicans</b> (Trumpet Vine). A hardy high climbing plant with large, scarlet, trumpet-shaped flowers.	.60	6.00	
<b>CELASTRUS scandens</b> (Bitter Sweet, or Roxbury Waxwork). A native climber with glossy leaves; fruit orange and crimson.	.50	5.00	30.00
<b>CLEMATIS paniculata.</b> This is the most common of all the Fall blooming climbers; is best suited to a sunny situation; flowers pure white and fragrant; perfectly hardy.	.60	6.00	35.00
<b>HONEYSUCKLE, Lonicera brachypoda</b> , var. <i>Halleana</i> Hall's Evergreen Honeysuckle. Vigorous grower; fragrant yellow and white flowers from Midsummer until frost.	.60	6.00	35.00
<b>HONEYSUCKLE</b> (Scarlet Trumpet). Scarlet and inodorous.	.75	7.50	
<b>MATRIMONY VINE</b> , var. <i>Lycium chinense</i> . A woody climber; pale pink blooms and red fruit.	.60	6.00	
<b>WISTARIA chinensis</b> (Chinese Wistaria). Purpleish pea-shaped flowers in May.	.75	7.50	



Berberis Thunbergii

	Doz.	100
2½ to 3 ft. Plant 24 in. apart	\$6.00	\$40.00

	2 ft.	Plant 18 in. apart	Doz.	100
2 to 2½ ft. Plant 18 in. apart			6.00	40.00

	2 to 3 ft.	Plant 24 in. apart	Doz.	100
1½-2 ft. Plant 18 in. apart			6.00	35.00

	1½-2 ft.	Plant 12 in. apart	Doz.	100
2-3 ft. Plant 12 in. apart			2.00	12.00

	18 in.	Plant 24 in. apart	Doz.	100
2-2½ ft. Plant 30 in. apart			22.50	140.00

	1½-2 ft.	Plant 24 in. apart	Doz.	100
2-3 ft. Plant 24 in. apart			8.00	60.00



Hall's Honeysuckle

## FRUIT TREES

## Apples

Standard Trees, 5 to 7 ft., each \$1.25, doz. \$13.00. Dwarf Trees, each \$1.25, doz. \$13.00.

Varieties marked with an asterisk (\*) can be furnished on dwarf stock.

The following list of Apples embraces varieties which have been tested and can be recommended as the very best for general cultivation.

The varieties are arranged in the relative order of their ripening.

## SUMMER APPLES

- \***Sweet Bough.** Moderate growth; large; pale yellow, tender, juicy, sweet; very good. Ripening late July.
- \***Yellow Transparent.** Free growth; roundish, oblate, slightly conical; pale yellow; tender, juicy, sprightly subacid. Ripening late July.
- \***Early Harvest.** Moderate growth, medium to large yellow; tender, rather acid. Ripening late July.
- \***Red Astrachan.** Free growth; large, roundish; deep crimson; juicy, rather acid; very hardy. Ripening late July.
- \***Golden Sweet.** Free growth; large; yellow, tender, sweet, rich. Ripening late July.
- \***Williams Favorite.** Moderate growth; large, oblong red; rich and excellent. Ripening late August.
- \***Duchess of Oldenburg.** Vigorous growth; large; striped, tender, juicy, subacid; good; regular and abundant bearer. Late August.

## AUTUMN APPLES

- \***Gravenstein.** Vigorous growth; very large; striped; juicy, tender, crisp, rich, subacid. September.
- \***Porter.** Moderate growth; medium to large yellow; fine grained; sprightly subacid; very good. Ripening September.
- \***Wealthy.** Free growth; medium; dark red; juicy, vinous, subacid; good; very hardy. Ripening Sept.
- \***Fall Pippin.** Free growth; very large; yellow; tender, rich. Ripening September to December.
- \***Fameuse, or Snow.** Vigorous growth; medium; deep crimson; tender, subacid, delicious. One of the best dessert Apples. Ripening October.
- \***McIntosh Red.** Vigorous growth; handsome; very good, hardy. Ripening October.
- \***Wolf River.** Very large; beautiful red in the sun, on a yellow ground; strong grower and a good bearer. Early October.
- \***Hubbardston.** Free growth; large, striped red and yellow; tender, juicy, rich. Early October.
- \***Tompkins King, or King of Tompkins County.** Vigorous growth; large, red-striped; tender, juicy, vinous; very good. Ripening early October.
- \***Wagener.** Vigorous growth; medium to large; yellow and crimson; juicy and subacid. Early October.
- Jonathan.** Medium growth; red and yellow; tender, juicy and rich; very productive. Early October.
- Tolman's Sweet.** Free growth; medium; yellow; firm, rich, sweet. Ripening middle October.

## WINTER APPLES

- \***Northern Spy.** Fruit is large, flesh is very juicy and crisp. November.
- \***Delicious.** The color is brilliant dark red, shading to yellow at the blossom end. The flesh is crisp, fine grained and quite juicy; flavor slightly acid but very pleasing. November.
- Sutton Beauty.** Free growth; medium to large; yellow and crimson; tender, juicy, subacid. November.
- \***Baldwin.** Vigorous growth; large; bright red; crisp, juicy, subacid; good; the most popular and profitable market sort. Ripening November to March.
- Spitzenburg.** Large, round, brilliant red with gray dots; firm, rich, crisp, juicy, spicy and delicious. Nov.
- \***Rhode Island Greening.** Vigorous growth; large; green; fine grained; subacid. December.
- \***Roxbury Russet.** Free growth; medium; greenish; rich, subacid; good, late keeper. December.

## Pears

Standard Pears, 5 to 7 ft., each \$1.50, doz. \$16.00, except where noted.

**DWARF PEARS,** marked with an asterisk (\*) 3 to 4 ft., each \$1.50, doz. \$15.00.

\***Anjou.** Vigorous growth; very large, greenish yellow; melting, buttery, juicy, sprightly, vinous; keeps into middle Winter and is the most valuable of all Fall Pears. Ripening November and December.

\***Bartlett.** Vigorous growth; large; yellow and red; juicy, buttery, with a rich, musky flavor; very good. Ripening September.

**Bosc.** Moderate growth; large; russet; buttery, rich, high flavored; best. Sept. and Oct. Each \$2.00.

\***Clapp's Favorite.** Vigorous growth; very large and handsome; yellow and crimson; melting, buttery, vinous; very good. Ripening August.

**Dana's Hovey.** Moderate growth; small, but of fine quality. Ripening November to January.

**Lawrence.** Moderate growth; medium to large; golden yellow, melting, pleasant, aromatic; very good; a valuable Winter Pear. Ripening Nov. and Dec.

\***Seckel.** Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavor. Ripening September and October.

**Sheldan.** Vigorous growth; large; russet and red; melting, rich, delicious; very good. Ripening Oct.

We recommend Spring planting for Stone Fruits

## Small Fruits

## BLACKBERRIES

Each 10c., doz. \$1.00, 100 \$6.00.

**Eldorado.** Extra fine, very hardy; large, sweet berry.

**Rathbun.** Extra large and productive.

**Snyder.** Medium size; very fine. Medium.

## CURRANTS

Each 35c., doz. \$3.50, 100 \$20.00, except where noted.

## White Grape.

**Cherry.** Large, red, popular sort.

**Fay's Prolific.** Largest and finest red.

**Perfection.** (New.) Color red; larger than Fay and Cherry. Each 40c., doz. \$4.50.

## GOOSEBERRIES

Each 50c., doz. \$5.00.

**Pearl.** Prolific sort; free from mildew. The fruit is large; light green and fine quality.

**Downing.** Whitish green, prolific.

## RASPBERRIES

Each 10c., doz. \$1.00, 100 \$6.00 except where noted.

**Columbian.** Purple; very large. Doz. \$2.00.

**Cuthbert.** Medium to large, red, sweet.

**Marlboro.** Popular red sort. Early and hardy.

**Golden Queen.** Large, yellow and firm; fine quality.

**Gregg.** Large, black cap, great bearer.

**Herbert.** Very large berry and a heavy cropper. It has a distinctly rich flavor and is all meat. Extremely hardy. Doz. \$1.50.

**ST. REGIS.** The ever-bearing red; fine quality. Doz. \$1.50.

## GRAPES—Hardy Varieties

Each 50c., doz. \$5.00, except where noted.

## BLACK

**Concord.** Large, always reliable. Medium.

**Campbell's Early.** Very large berry and clusters, rich flavor and very sweet. 75c.

**Moore's Early.** Large, fine quality. Early.

**Worden.** Large, excellent quality. Early.

## RED

**Brighton.** Large, best quality. Early.

**Delaware.** Small, delicious. Late.

## WHITE

**Green Mountain.** One of the best. Early 75c.

**Moore's Diamond.** Large, excellent. Early.

**Niagara.** Large and productive. Medium.

# IMPLEMENTS AND SUNDRIES

## For Fall and Winter Use

We will mail any of the following where possible, provided postage is remitted with the order. For a more complete description see our Spring catalog.

**ASBESTOS TORCH.** Kill the tent caterpillars this Fall.

Attach to any pole. Saturate with kerosene oil, light and hold under nests. The heat instantly destroys the insects. Postpaid..... \$0.50

**BASKETS.** Drop handle, picking baskets.  $\frac{1}{2}$  bus. flat

stave, nailed rim. Doz. \$8.40, each..... .85

**Wire Hanging.** Round bottom. Line with moss before using. P.P. weight 4 lbs. each.

Size	Each Doz.	Size	Each Doz.		
6 in.	\$0.25	2.80	10 in.	\$0.45	\$4.80
7 in.	.30	3.30	11 in.	.50	5.40
8 in.	.35	3.80	12 in.	.55	6.00
9 in.	.40	4.50	14 in.	.70	7.80

**BOOKS.** The following cover the entire

field as the home gardener meets it. They are accurate, practical, readable and deserve a place in every home, as they contain ideas within the reach of the average man. Fully illustrated.

**Garden Guide.** Postpaid, paper.....

\$1.10; cloth..... \$1.65

**Milady's House Plants.** Postpaid, paper 85c., cloth..... 1.10

**The Home Fruit Grower.** Postpaid, paper \$1.10; cloth..... 1.65

**The Little Pruning Book.** Answers most of the questions relating to pruning the ordinary garden fruits, shrubs, and roses. More than 40 pages of reliable information. Illustrated. Postpaid, 50c.

**Lawn Making.** Barron. A practical guide to the making and care of a lawn, containing a vast amount of splendid information. Illustrated. Postpaid, \$1.90.

**Practical Poultry Husbandry.** Lewis. 574 pages of splendid information for any poultry raiser. Postpaid, \$2.65.

**BOXES FOR Cut Flowers.** We keep the following sizes in stock; others can be furnished at short notice. Lid cover. Manila.

No.	Lgth.	Width	Depth	Doz.	100
2	21 in.	5 in.	3 $\frac{1}{2}$ in.	\$1.15	\$7.00
3	24 in.	5 in.	3 $\frac{1}{2}$ in.	1.25	8.00
4	18 in.	5 in.	3 $\frac{1}{2}$ in.	1.00	6.50
6	24 in.	8 in.	3 $\frac{1}{2}$ in.	.50	10.00
7	28 in.	8 in.	3 $\frac{1}{2}$ in.	1.75	12.00
8	30 in.	8 in.	3 $\frac{1}{2}$ in.	2.00	15.00

**BRUSHES, FIBER.** Caterpillar. Each..... \$0.25

For applying creosote to destroy eggs of the gypsy moth.

Stout bristles. Each..... 1.25

**BUBBLE BOWLS.**

These famous bowls are hard fired and are cupped so beautifully as to be perfectly adapted to bulb culture either to hold water and pebbles or bulb plants. Must be seen to be appreciated.

No. 25. 3 $\frac{1}{2}$  in. opening; porcelain blue, holds three to five bulbs. P. P. Wt. 4 lbs..... \$0.30

No. 556. 5 $\frac{1}{2}$  in. opening, ivory or dull green, butterfly pattern. Holds one to three bulbs. P. P. Wt. 5 lbs..... .50

No. 683. 5 in. opening; hard porcelain, white or dull green, holds three to five bulbs. P. P. Wt. 3 lbs..... .75

No. 624. 6 in. opening; porcelain blue, holds three to five bulbs. P. P. Wt. 4 lbs..... 1.25

**BURLAP.** For putting around trees to trap gypsy moths. 40 in. wide, per piece of about 100 yds. 12c. per yd., per single yd. 14c.; 10 in. wide, 100 yds. \$4.00; per single yd. .05

**CARNATION STAPLES.** Pkg. of 3000 \$1.35, per 1000... .50

**CARNATION SUPPORTS.** Galvanized wire, strong and durable. The two lengths make complete plant supports. 20 in. 100 \$2.75; 1000, \$25.00; 13 in. \$20.00; 1000; 2.25

**CELERY BLEACHER.** A heavy, waterproof paper, quicker and better than boards for bleaching. Leaves no taste or odor. Rolls 100 ft. long, 12 in. wide, with 25 wires, \$4.25; 10 rolls..... 40.00

Additional 48-in. wires, 100 \$1.90; 1000..... 17.00



Christmas Tree Holder



Morjuice Fruit Press

**CELERY TAPE.** Red or blue in spools of 1000 yds. each. Makes bunches very attractive for the best trade..... \$4.00

**CHRISTMAS TREE HOLDERS.** Junior. Hinged tub, screwing ring, movable arms. Can tip over. Compact when folded. Will last a lifetime.

No. 1. Base, 20 in. diam..... 1.00  
No. 2. Base, 14 in. diam..... .75

**MORJUICE CIDER MILLS AND FRUIT PRESSES.**

No.  $\frac{1}{2}$  Family Cider and Fruit Press. Tub 12x1 $\frac{1}{2}$  in.; screw 1 $\frac{1}{4}$  in. x 24 in. Weight 110 lbs..... 19.00

No. 1 Cider Mill and Fruit Press. Faster running than the  $\frac{1}{2}$  Family. Hinged tub, 12x1 $\frac{1}{2}$  in.; screw 1 $\frac{1}{4}$  in. x 24 in. Weight 130 lbs..... 21.00

Junior Cider Mill. Two hinged tubs 12x1 $\frac{1}{2}$  in. Screw 1 $\frac{1}{4}$  in. x 24 in. Hardwood frames, heavy cast beams. Capacity 2 to 3 bbls. of cider per day. Weighs 196 lbs..... 27.00

**Fruit Presses.** Hardwood frame, heavy cast cross beams. No. 1. Tub 8 $\frac{1}{2}$  x 10 in.; screw 1 $\frac{1}{4}$  x 17 in. Weighs 63 lbs. 9.00

No. 2. Tub 10 $\frac{1}{2}$  x 11 $\frac{1}{2}$  in.; screw 1 $\frac{1}{4}$  x 20 in. Weighs 69 lbs..... 10.00

No. 2 $\frac{1}{2}$ . Hinged tub 12x11 $\frac{1}{2}$  in.; screw 1 $\frac{1}{4}$  x 20 in. Weighs 80 lbs..... 13.50

No. 3. Hinged tub 13x14 in.; screw 1 $\frac{1}{4}$  x 24 in. Weighs 96 lbs. 15.00

No. 4. Built for large quantities of fruit. Hinged tub 18x15 in.; screw 1 $\frac{1}{4}$  x 26 in. Weighs 225 lbs..... 28.00

**CORN POPPERS.** Strong and well made. Holds 2 qts. Postpaid 40c.; extra large, holds 4 qts..... .70

**COTTON WADDING.** For protecting plants in transit. Large sheets..... Doz. .90

**DBILLE.** For transplanting plants. Steel points, wood handles. P. P. weight, 2 lbs. Large 70c., ladies size..... .60

**EDGING KNIVES, or Turf Edgers.** American Socket. With handle. Each..... 1.50

**FLORAL TOOLS.**

Boys' Sets. Forged shovel, rake and hoe. Handles about 3 ft..... 2.25

Children's Sets. Heart-shaped hoe, rake and trowel. Handles 16 in. long. Good value. P. P. Wt. 3 lbs..... .85

**CORN POPPERS.** Galvanized wire, strong and durable. The two lengths make complete plant supports. 20 in. 100 \$2.75; 1000, \$25.00; 13 in. \$20.00; 1000; 2.25

**CELERY BLEACHER.** A heavy, waterproof paper, quicker and better than boards for bleaching. Leaves no taste or odor. Rolls 100 ft. long, 12 in. wide, with 25 wires, \$4.25; 10 rolls..... 40.00

Additional 48-in. wires, 100 \$1.90; 1000..... 17.00

**CORN POPPER.** Galvanized wire, strong and durable. The two lengths make complete plant supports. 20 in. 100 \$2.75; 1000, \$25.00; 13 in. \$20.00; 1000; 2.25

**COMMON FRUIT PICKER.** Galvanized wire, strong and durable. The two lengths make complete plant supports. 20 in. 100 \$2.75; 1000, \$25.00; 13 in. \$20.00; 1000; 2.25

**CORN POPPER.** Galvanized wire, strong and durable. The two lengths make complete plant supports. 20 in. 100 \$2.75; 1000, \$25.00; 13 in. \$20.00; 1000; 2.25

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**CORN POPPER.** Galvanized wire, strong and durable. The two



Garden  
Pruning Gloves



Our Braided Hose



New Boston Spray  
Nozzle

**FORKS.**

Green Hand Spading.	Best quality, hand forged, 3 tines, (1 lb.).	\$0.50
Manure.	Malleable iron D handle, strap ferrule, 6 tine, \$2.50; 5 tine, \$2.25; 4 tine, \$2.00.	1.75
Long handles, same price.	Wood D handles, add 25c.	
Potato Diggers.	6 heavy round tines \$1.60; 5 heavy round tines.	1.50
Spading.	Wood D handle, strap ferrule, 4 tine, \$2.50; 5 tine, \$3.00.	
Manhole.	Malleable iron D handle, strap ferrule, 4 tine, \$2.00; 5 tine, \$2.25.	2.75
Boys'.	Malleable iron D handle, plain ferrule.	1.25

**FRUIT PICKERS.**

Common.	None better. Heavy tinned wire. Saves fruit and energy. Attach to any convenient pole; (1 lb.).	55
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**FUMIGATORS.**

Defiance.	For using insecticides in the liquid form.	75
Eureka and Perfection.	Perfection contains a water tank.	
No 1 holds 1 pk stems.	\$6.50	\$3.00
No. 2 holds $\frac{1}{2}$ bus. stems.		4.00
No. 3 holds $\frac{1}{4}$ bus. stems.		5.00

**GARDEN BORDER.** Protect your flower beds and the corners of that nice lawn against Wind trespassers.

Cyclone.	Special wire. Galvanized iron wire. 22 in. high, per ft. 13c.; 16 in. high, per ft., 11c.
If in rolls of 165 ft. in length, price is 1c. per ft. less.	

**Individual Wickets.** Heavy galvanized wire.

No. Width	Height	Quantity Required	Each	Doz.	100
6 in.	14 in.	275 per 100 ft.	\$0.06	\$0.60	\$4.00
8 in.	16 in.	220 per 100 ft.	.08	.80	
10 in.	19 in.	180 per 100 ft.	.10	1.00	6.00
12 in.	24 in.	150 per 100 ft.	.12	1.20	8.00

**GLAZING POINTS.**

Pointed.	Made of steel wire and galvanized. Nos. 1 and 2 for single glass, No. 2 $\frac{1}{2}$ for double thick. Box of 1000, P.P. weight, 2 lbs.	75
Pincers for driving Peerless Glazing Points.	1.00	

Siebert Style.	Zinc; they will not rust. 1000 to 1400 per lb. $\frac{1}{2}$ and $\frac{3}{4}$ in. per lb. 55c., 10 lbs.	4.50
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GLOVES.	Garden and Pruning. Per pair \$2.00 and 2.50
GRAFTING WAX.	A superior article neatly put up. 1b. 45c., $\frac{1}{2}$ lb. 25c., $\frac{1}{4}$ lb. 15c.

GRAPE BAGS.	String-tied. Just the thing for protecting individual bunches of grapes from injury. Easily and securely fastened. Opaque. Doz. 30c., 100 \$1.50, 1000 12.00
-------------	--

HEATERS FOR AUTOS AND VANS.	Almost indestructible, and with ordinary care they will last a lifetime. All drawn have a double thickness of iron in bottom, which feature doubles their life.
3C. Oval.	14 in. long, polished brass ends, covered with carpet.

2C. Triangular.	14 in. long, polished brass ends, covered with carpet.
O. B. Oval.	12 in. long, heavy white steel ends, covered with carpet.

11B Triangular, otherwise like O. B.	3.60
10 Florists' or Van Heater.	14 in. long, 16 in. high, 3 drawers, not covered. Iron feet that can be screwed to the floor.

8.50	HEATER COAL.
In boxes of one dozen full-sized bricks.	1.25

HOES.	Their constant use in gardens will work wonders.
Baby Warren.	For transplanting, making and covering drill in flower beds, and weeding. Excellent for scraping young weeds. 4 $\frac{1}{2}$ in. blade, 2 $\frac{1}{2}$ in. deep.

65c.	Corn.
An excellent light tool. 7-in. blade, 2 $\frac{1}{2}$ in. deep.	1.15

Draw, or Field.	Built for good hard use. 8-in. blade, 3 in. deep.
Ladies' Size.	Very handy about the flower beds. 5-in. blade.

85c.	Grub Hoe.
6 $\frac{1}{2}$ in. blade, with handle.	2.00

1.20	Humphrey Hoe.
10 fat teeth.	

90c.	Magic Weeder Hoes.
Stainless. 3 teeth, 20c.; 4 teeth.	35

4 teeth, 18c.	Each made on back for use as a hoe.
Long Handle.	4 teeth, 30c. blade on back.

90c.	blade on back.
90c.	blade on back.

1.40	Meadow Hoe.
Splendid for general use. 9-in. blade.	1.40

1.00	Mehler's Hoe Combination.
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**HOES—Continued**

Norcross Hoe Cultivator.	It works easier and faster than any wheel hoe. Made of first-class material, light and durable. 4-ft. handle, 5 prong. \$1.10; 3 prong. .... \$0.85
4-prong.	9-in. handle. .... .45

Pull Easy Hand Cultivators.	18 in. 9 teeth 4-ft. handle. 1.25
4-prong.	9-in. handle. .... .45

Scuffle, Arlington.	Extensively used by market gardeners. We are headquarters and can supply the genuine article made in the best possible manner. 5, 6, 7 or 8 in. \$2.75; 9 in. 10 in. .... 3.00
Scuffle, Dutch or English.	Forged, best English make. 6 in. 70c.; 7 in. 80c.; 8 in. 90c. .... 1.00

Scuffle, Dutch or English.	Mailing weight without handles, 1 lb. each. 6 $\frac{1}{2}$ ft. handles extra add 55c. each, doz. .... 6.00
Scuffle, Dutch or English.	Stamped pattern. English made. Good quality. Mailing weight without handles, 1 lb. each. 6 in. 50c., 7 in. 55c., 8 in. 60c., 9 in. 65c. .... 6.00

**GARDEN HOSE AND ACCESSORIES**

F. R. CO.'S BEST BRAIDED RUBBER.	Guaranteed. $\frac{1}{2}$ in. guaranteed, 25 ft. \$4.25, 50 ft. lengths. .... \$8.25
2 in. guaranteed.	25 ft. \$5.00, 50 ft. lengths. .... 9.75

HOSE BANDS (GALVANIZED).	Fastens with screws. $\frac{3}{4}$ in. or $\frac{1}{2}$ in. each 3c., doz. 30c.; $\frac{1}{4}$ in. each 5c., doz. 40c.; 1 in. (brass) doz. \$1.50, each. .... 1.5
HOSE COUPLINGS, CLINCHER.	$\frac{1}{2}$ or $\frac{3}{4}$ in. each 30c., doz. 3.30

Comm. or Brass.	$\frac{1}{2}$ or $\frac{3}{4}$ in. each 25c., doz. 2.50, 1 in. each. .... .35
HOSE MENDERS.	

Caldwell Hoses.	Strap. Made from best quality brass wire. $\frac{1}{2}$ or $\frac{3}{4}$ in., doz. 30c. Pliers, each. .... .30
Clincher.	Sure to stay on as long as the hose lasts. $\frac{1}{2}$ or $\frac{3}{4}$ in., doz. \$1.30, each. .... .15

Cooper.	One of the best. 1 in. each 12c., doz. \$1.25; $\frac{1}{2}$ , $\frac{3}{4}$ in., each 10c., doz. .... 1.00
SHUT-OFF CONNECTION.	Fits $\frac{1}{2}$ or $\frac{3}{4}$ in. water hose couplings. Each. .... 1.00

SPRAY NOZZLES FOR HOSE.	Bordeaux. .... \$1.50
Champion.	Central. .... .30

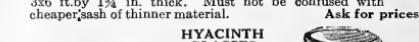
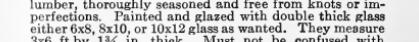
Fairy.	Fairy. .... 1.25
Greenhouse.	Greenhouse. .... .35

Grindhouse.	Grindhouse. .... 1.25
New Boston.	New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Each. .... .75

Stott's.	Throws a side spray. A favorite among Rose growers especially for Red Spider. Single spray \$2.00; double spray. .... 2.75
WASHERS.	Rubber. $\frac{1}{2}$ and $\frac{3}{4}$ in., lb. 50c., doz. .... .10

HOTBED SASH.	Well made from the very best quality lumber, thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or 10x12 glass as wanted. They measure 3x6 ft. by $\frac{1}{4}$ in. thick. Must not be confused with cheaper sash of thinner material.
Ask for prices	

HYACINTH GLASSES (Unbreakable)	Designed especially for Hyacinths. Can be had either in crystal, green, blue or amber.



Tall.	Each 45c., doz. \$4.50.
Not less than 6 of a shape at the dozen rate.	



Horn Handle Budding Knife



Budding and Pruning Knife



F. F. R. Co.'s Special Knife

KNIVES, BUDDING AND PRUNING.		Best American. Price
F. F. R. Co.'s Special.	White composition handle, brass lined.	Two blades, one especially for budding. \$1.75
Horn Handle Budding.	White composition bud opener.	Brass lined. Made from good hard wood. 2.00
Stag Handle Budding.	Unlined. 4 1/2 in. long.	1.25
Combination Budding and Pruning.	Genuine stag handle, bolstered and riveted.	2.00
Ordinary Pruning.	Redwood handle. 3 3/4 in. long.	1.00
Medium Pruning.	Redwood handle. 4 1/4 in. long.	1.25
Heavy Pruning.	Like the above, but heavier.	1.50
Stag Handle Pruning.	Large, flat end. 4 1/2 in. long.	1.75

LABELS. Mark your plants and know the particulars about them

Pot Labels. Wooden.		Plain	Painted
4 in.	100	1000	100
4 1/2 in.	\$0.20	\$4.45	\$0.25
5 in.	.20	1.60	.30
6 in.	.25	1.75	.30
	.30	2.20	.40

Garden Labels. Wooden.

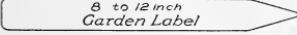
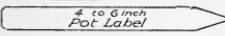
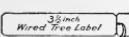
8 in.	.80	6.00	1.00	7.40
10 in.	1.00	8.00	1.10	9.60
12 in.	1.30	10.40	1.50	12.00

Tre Labels. Wooden.

3 1/2 in. copper wired.	.30	2.10	.40	2.60

Labels, A. L. L. Securely fastened on without tying. Can be written on both sides with either ink or pencil, varnish, and the wording remains for all time. 5 in., 1000 \$8.50, 100 \$1.00.

Labels, Copper. Made of copper and copper wired; indestructible and always legible. No. 2, 5x1 1/2 in., doz. 35c., 100 \$2.00, No. 1, 3 3/4x1 1/4 in., doz. 30c., 100 \$1.50.



MASTICA. For glazing greenhouses. Use 1 gal. to 250-300 running feet. Gal. 2.65  
MASTICA MACHINE. For glazing with liquid putty. 3.25  
MELON NETS. For supporting Melons. Doz. 2.50  
PAPER. Ask for prices on Manila, Tissue, Waxed or Plain White in the various sizes we carry.

PENCILS. Black. Waterproof. Will withstand all climatic conditions. Each 10c., doz. \$1.00.

#### PLANT TUBS

Heavy Cedar. Painted green. Nos. 1 and 2 have hook handles, others drop handles.

Diameter	Height		
	Outside	Inside	Outside
No. 1 28 in.	25 in.	22 in.	20 in. .... \$16.00
No. 2 26 in.	23 in.	20 in.	18 in. .... 13.00
No. 3 24 in.	21 in.	18 1/2 in.	16 in. .... 8.35
No. 4 22 in.	19 1/2 in.	17 in.	15 in. .... 6.60
No. 5 20 in.	17 1/2 in.	16 in.	14 in. .... 5.60
No. 6 18 1/2 in.	15 1/2 in.	15 in.	13 1/2 in. .... 4.35
No. 7 17 in.	14 1/2 in.	14 in.	12 1/2 in. .... 3.55
No. 8 16 in.	14 in.	13 in.	11 1/2 in. .... 3.30
No. 9 14 in.	12 1/2 in.	12 in.	10 1/2 in. .... 2.75
No. 10 12 in.	10 in.	9 1/2 in.	8 1/2 in. .... 2.10

Richmond Cedar. Green. Wire hoops and without feet. Drop handles only on the five larger sizes.

Diam.	Depth	Diam.	Depth
No. 8 in.	8 in. .... \$0.95	No. 17	12 in. .... \$2.15
9 in.	9 in. .... 1.00	19	14 in. .... 2.75
10 in.	9 in. .... 1.15	21	16 in. .... 3.35
11 in.	10 in. .... 1.40	23	17 in. .... 4.50
	24	19 in.	18 in. .... 5.25

PLANT BOXES, "Success." Galvanized steel, enameled green, for windows, inside or out, porches, sun parlors, etc. The only plant box which will give perfect drainage necessary for the growing of plants and at the same time not leak or drip and damage the woodwork. Bulbs like Paperwhites can be very successfully grown in these, using either soil or our prepared fiber.

Model A.	Width, 8 1/2 in., depth, 6 1/4 in.	Length	Each	Length	Each
24 in.	.... \$1.35	42 in.	.... \$3.15		
30 in.	1.75	48 in.	1.35		
36 in.	2.60		.45		.80

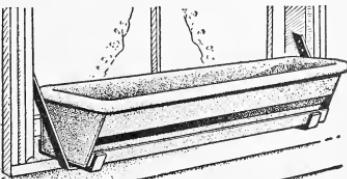
Brackets. Each box requires a pair. Green, to match the boxes.

Model A Model D

No. 1, for setting on sill.	.... \$0.85	.... \$1.20
No. 2, for hanging under sill.	.... 1.10	.... 1.35
No. 3, for the porch rail.	.... .45	.... .80

Model D. Just right for country clubs, hotels and other institutions where a large display is desirable. Width 11 in., depth 8 in., otherwise like Model A. For factory shipment only.

Length	Each	Length	Each
30 in.	.... \$3.50	48 in.	.... \$5.50
36 in.	4.25	54 in.	6.25
42 in.	5.00	60 in.	7.00



"Success" Plant Box with Extension Bracket No. 1 for setting on sill.

SWINGING BRACKETS FOR FLOWER POTS. Made of steel, very strong and durable. Artistic in design and finished black. Flower pots and saucers are absolutely secured by the spring clasp. Mailing weight, 1 lb. each.

No.	Each Doz.	No.	Each Doz.		
1 holds 5 in. pot.	\$0.50	5.40	3 holds 7 in. pot.	\$0.70	7.80
2 holds 6 in. pot.	.60	6.60			

WIRE WINDOW PLANT SHELVES. Can be attached to the flat part of any window moulding. Adjustable brackets are so constructed as to allow the curtain between the window and shelf. Shelves 7 1/2 in. wide. Each complete with brackets. Mailing weight 9 lbs. each. 42 in. each \$2.25; 36 in. each \$2.00; 30 in. each \$1.75.

PLANT STANDS, WIRE, FOLDING. Strong and durable. When not in use can be folded and stored away in a small place. All trays except the two single tray stands are 30 in. long and 7 1/2 in. wide.

Height from floor	Projects
Top shelf	From wall
Lower shelf	
1 tray, 24 in. long	.... 25 in.
1 tray, 33 in. long	.... 25 in.
2 tray	.... 26 in.
3 tray	.... 34 in.
4 tray	.... 42 in.
	14 in. .... 3.25
	18 in. .... 4.50
	21 in. .... 5.75
	22 in. .... 7.00

#### FLOWER POTS AND SAUCERS

Pots, Standard Clay Flower. Measurements from inside to outside. Width and depth equal.

Inches	Each Doz.	Inches	Each Doz.
2...	\$0.03	20 1/2 in.	.... \$0.40
2 1/2...	.04	20 1/2 in.	.... 2.40
3...	.04	20 1/2 in.	.... 3.50
3 1/2...	.05	20 1/2 in.	.... 4.50
4...	.06	20 1/2 in.	.... 5.75
4 1/2...	.08	20 1/2 in.	.... 6.60
5...	.09	20 1/2 in.	.... 7.50

Prices on larger sizes on application.



Heavy Cedar Tub



Richmond Cedar Tub

Bulb or Seed Pans, Round, Clay. The style usually used for bulbs like Hyacinth, Tulip, Narcissi, etc.

Each Doz. 100 Each Doz. 100

6 in. \$0.14 \$1.40 \$9.40 9 in. .... \$0.45 \$4.50 \$45.00

7 in. .... 24 2.40 15.60 10 in. .... .60 6.00 46.60

8 in. .... 30 3.00 22.50 12 in. .... 1.20 12.00 95.00

Hanging Pots, Clay, Unpainted. Outside measurement.

Size Each Doz. Size Each Doz.

7 in. .... \$0.30 \$3.00 10 in. .... \$0.70 \$6.00

8 in. .... 35 3.50 12 in. .... 1.00 9.00

9 in. .... 42 4.20

Hanging Pot Chains. Heavy brass. Each 35c. 6 for \$1.80

Bracket Hooks for use with hanging pots. Dull brass finish.

10 in. long, with screws. 6 for \$1.25; each. .... 25



Cl. "Saucers."

Size Each Doz. 100 Size Each Doz. 100

3½ in. .... \$0.05 \$0.40 \$2.30 8 in. .... \$0.24 \$2.40 \$15.60

4 in. .... .05 .50 2.60 11 in. .... .27 2.70 18.90

5 in. .... .06 .60 3.50 12 in. .... .33 3.30 23.50

6 in. .... .09 .90 5.20 13 in. .... .35

7 in. .... .11 1.10 6.90 14 in. .... .40

8 in. .... .14 1.40 9.50 15 in. .... .55

9 in. .... .20 2.00 13.00 16 in. .... .70

WATERPROOFED CLAY SAUCERS. (Hew's.) These are ordinary clay saucers which have been processed with a practically colorless lacquer that renders them non-porous. The manufacturer recommends them highly.

Size Each Doz. 100 Size Each Doz. 100

3½ in. .... \$0.08 \$0.85 \$5.00 8 in. .... \$0.30 \$3.00 \$21.00

4 in. .... .09 .90 5.80 9 in. .... .40 4.00 29.00

5 in. .... .12 1.20 7.70 10 in. .... .45 4.50

6 in. .... .18 1.80 11.50 11 in. .... .55 5.50

7 in. .... .24 2.40 15.20 12 in. .... .60 6.00

FIBER SAUCERS. Far cheaper in the end than earthenware.

Are not porous. Mahogany brown color.

Size Each Doz. 100 Size Each Doz.

5 in. .... \$0.35 \$3.70 12 in. .... .60 \$6.50

6 in. .... .38 4.00 14 in. .... .84 9.00

7 in. .... .42 4.30 16 in. .... 1.42 16.00

8 in. .... .46 4.70 18 in. .... 1.67 18.30

9 in. .... .50 5.20 19 in. .... 2.10 24.00

10 in. .... .55 5.70

Rolling Stands for Fiber Saucers. Heavy plants can be pushed

around from place to place as easily as a light table.

Outside Will take

Outside Will take

diam. pot of diam.

about at bottom. Each Doz. about at bottom Each Doz.

12 in. .... 10 in. .... \$0.80 \$0.80

13 in. .... 11.25 14.25

MOISTURE-PROOF (May Tree) SAUCERS. Are a rich reddish

brown color, with a smooth wax finish.

Size Each Doz. 100 Size Each Doz.

9 in. .... \$0.40 \$4.20 12 in. .... \$0.60 \$6.60

10 in. .... .45 4.80

FIBER FLORISTS' VASES. Have neither seams, joints nor

hoops. Just the thing for cut flowers of all kinds.

Diam. Diam. Order

Inside Inside by No. Each Doz.

8 in. 13 in. 0 .... \$1.60 \$18.05

5½ in. 10½ in. 1 .... 1.42 16.15

4½ in. 9 in. 2 .... 1.25 14.25

4 in. 6½ in. 3 .... 1.10 12.55

3 in. 5 in. 4 .... .90 10.30

9½ in. 2 in. 00 .... 5.00 57.00

7 in. 20 in. 1 .... 3.00 3.00

6 in. 18 in. 11 .... .92 21.85

4½ in. 15 in. 22 .... 1.75 20.00

4 in. 12 in. 33 .... 1.55 17.70

3 in. 9 in. 44 .... 1.21 13.80

PUTTY, Twemlow's. Liquid. For bedding glass in sash

and filling cracks or seams in roof joints or frames of

greenhouses or hotbeds. One gallon will set and cover

10 boxes of glass. 1 gal. can. .... \$3.00

PUTTY BULB, Rubber. For glazing. Each. .... 1.50

RAFFIA. The best material for tying, being very soft, pliable and strong. Excellent for binding in buds and seconas. Original hanks about 5 lbs. each, 20c. lb.; 25

RAKES.

Bamboo Litter. Fan shape. 18 in. spread, light wood

handle, 5 ft. over all. Splendid for removing light litter.

Gem Dandelion Rake. With self cleaning attachment.

24 in. .... 4.00

Hay, Wood. Three steel bows. Best. 14 teeth. Doz.

\$10.80. .... 1.00



RAKES—Continued

Lawn, Wood. Strong, well finished, three steel bows, bent handle. 24 teeth. Doz. \$10.80. Each. .... \$1.00

Extra teeth, doz. 20c., 100. .... 1.50

Revolving Rake. Long, straight, 30 in. steel teeth. The arched ones are excellent for leaves and litter; the others for fine cut grass and walks. 24 teeth. .... 1.00

Steel, Garden. Long, straight, 24 teeth. 18 teeth \$1.40, 16 teeth \$1.30, 14 teeth \$1.20, 12 teeth. .... 1.10

Steel, Gravel. Short teeth for gravel walks. 18 teeth \$1.60, 16 teeth \$1.50, 14 teeth. .... 1.40

WATER-WEIGHT LAWN ROLLERS. Heavy oak which is desired by changing the amount of water. Roller bearing. When the rolling edges will not come in contact with the lawn, None better. Do not allow to freeze when filled.

Diam. Lghth. Sec. Weight Filled with

No. Inches Inches tions Empty Water

3 14 20 1 46 lbs. 148 lbs. .... 18.50

5 18 24 1 76 lbs. 274 lbs. .... 22.25

7 24 24 1 95 lbs. 414 lbs. .... 25.75

9 30 24 1 116 lbs. 575 lbs. .... 28.00

PRUNING SAWs. Dismounted. None better.

Adjustable Pole Pruner. Adapted for sawing by hand or attached to a pole. Adjustable for sawing at different angles. Straight, 18 in. without pole. P. P. Wt. 4 lbs. .... 1.55

Crescent-Shaped. 10-in. blade, long, slender teeth. P. P. Wt. 4 lbs. \$1.75, with hook.

Diasson's Duplex. Double edge, fine teeth for dry pruning, and the coarser edge for green wood. P. P. Wt. 3 lbs. .... 1.75

Diasson's Single Edge. P. P. Wt. 3 lbs. 16 in. .... \$1.40, 20 in. .... 1.65

PRUNING SCISSORS.

Flower Gatherers. For cutting and holding flowers. 6½ in. Imported. Postpaid. .... 1.75

Grape Clippers, or Apple Thinners. Domestic. For thinning the fruit.

Rose Pruners. Imported. 6 in. \$2.50, 5 in. .... 2.25

PRUNING SHEARS, American. Best quality.

No. 30. California pattern. Best materials throughout. Correctly shaped blades. Black handles, volatile spring. 9 in. P. P. Wt. 2 lbs. .... 1.10

No. 31. Like No. 30, but heavier. Built for good, hard use. Volute spring. 10 in. P. P. Wt. 2 lbs. .... 1.25

No. 39. French wheel spring. 9 in. Black handles. Sure to be popular. P. P. Wt. 2 lbs. .... 1.25

No. 40. Really a No. 30, but polished and nickel-plated. 9 in. .... 1.75

No. 149. French wheel spring. 9 in. Polished and nickel-plated with ratchet nut to take up possible play; a feature of many shears put out today. P. P. Wt. 2 lbs. .... 2.25

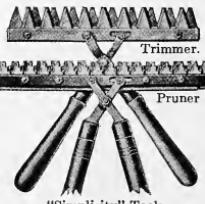
Ladies' No. 10. A handy little shear, black handles, volatile spring. 6 in. P. P. Wt. 1 lb. .... 65

Levin Pruner No. 23. Very desirable. Cuts clean and easily. Does not smash the twig. 7½ oz. P. P. Wt. 1 lb. .... 75

The "Wiss." Fully guaranteed. Black grips. 9 in. P. P. Wt. 1 lb. .... 1.25

PRUNING SHEARS, French. Superior in every way. Works and cuts well. Steel wheel spring. The best pruner ever offered. Fully polished. P. P. Wt. 2 lbs. .... 3.25

PRUNING SHEAR, McKinley. No. 0. A fine hand pruner with the favorite compound lever and double cut drop forged blades. Cuts ¾ in. limbs. Length, 15 in. P. P. Wt. 2 lbs. .... 4.00



"Simplicity" Tools

(See next page following)



Fruit Tree Guards





## WATERING POTS.

<b>Common.</b>	Galvanized. Made extra strong, carefully braced. 16 qt. \$2.25, 12 qt. \$1.65, 10 qt. \$1.50, 8 qt. \$1.25, 6 qt. \$1.00, 4 qt. \$0.75.					
<b>Florists' Galvanized Iron.</b>	The best florists' watering pots made. An iron hand at the bottom; handles, braces and spouts riveted on and galvanized after it is made. A coarse and fine copper faced rose with each pot. Extra roses each 75c.					
Capacity	Spout	Each	Capacity	Spout	Each	
6 qt.	21 in.	.....	\$4.25	10 qt.	.....	5.25
8 qt.	23 in.	.....	5.75	12 qt.	25 in.	5.75
No. 1, 3 qts.	.....	\$5.00	No. 4, 8 qts.	.....	7.25	
No. 2, 4 qts.	.....	6.00	No. 5, 10 qts.	.....	8.50	
No. 3, 6 qts.	.....	6.75				

**English Pattern Japanned.** Hemispherical. One round copper-faced rose with No. 1, 3 qt. pot; one round and one oval rose with each of the larger sizes.

Each

No. 1, 3 qts.	.....	\$5.00	No. 4, 8 qts.	.....	7.25
No. 2, 4 qts.	.....	6.00	No. 5, 10 qts.	.....	8.50
No. 3, 6 qts.	.....	6.75			

## Supplies for Indoor Bulb Culture and House Plants

We will mail any of the following that we can, provided postage is remitted with the order. See Parcel Post rates for mailing.

See page 29 for a description of some of the Fancy Bulb Bowls we can supply.

## POTTING MATERIALS

**Bulb Fiber.** Imported and specially prepared for growing bulbs in jardinières, fern dishes, or fancy bowls without drainage. Contains the necessary food for all kinds of bulbous plants. Practically odorless and superior to other preparations made of cocoanut fiber. Moisten before using. P. P. weight, 1 lb. per quart. Qt. 15c., pk. 75c.,  $\frac{1}{2}$  bus. \$2.25, bales (unprepared) of about 185 lbs. \$4.00.

**Leafmold.** Very essential for growing plants.  $\frac{1}{2}$  pk. 30c., pk. 50c., bus. \$1.75, bag, \$3.25.

**Pebbles.** White, for use in glass or fancy bowls as a medium in which to grow bulbs, especially Paperwhites and Chinese Lilies. Can also be used for drainage when potting plants for the Winter. Qt. 15c., 15 lbs. 50c., 25 lbs. 75c., 100 lbs. \$2.00.

**Potting Soil.** Light, sufficiently rich for all kinds of pot plants.  $\frac{1}{2}$  pk. 25c., pk. 40c., bus. \$1.25, bbl. \$3.00.

**Rotted Fibrous Peat.** This has become thoroughly rotted and is invaluable for potting plants.  $\frac{1}{2}$  pk. 30c., pk. 50c., bus. \$1.75, bbl. \$4.00.

**Silver Sand.** For mixing with potting soil and for propagating. Pk. 50c., bus. \$1.50.

**Sphagnum Moss.** We can supply only on order, fresh, live moss in original bags at..... \$3.00 each.

**Dry Moss.** Can be had all season. Pk. 40c., \$1.50.

Small balls about 24x18x12 in. .... \$1.50

Large balls, about 48x24x24 in. .... \$5.00

## PLANT FOOD FOR HOUSE PLANTS

**Bone Meal.** The safest fertilizer for all bulbs. Mix about three pounds per bushel of soil. If outside, use two ounces per square yard of surface. Ours is the pure bone, finely ground. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00.

**Bowker's Plant Food.** Dissolve two tablespoons in one gallon of water. Apply once a week for four weeks at the start and then less often. Clean and odorless.

Large package, 12 oz. 35c., postpaid.

**Sheep's Nature.** (12 oz.) A most nutritious natural fertilizer. Apply a weak solution once a week. Very beneficial when used while buds are developing. If used in potting soil, mix one part with six parts of loam.

2 lbs. 20c., 5 lbs. 35c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00



Wheelbarrow with Leaf Rack



As handy and reliable a broadcast seed-er as we know of. \$2.50

## WATERING POTS, continued

**French.** Brass handle. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper face rose with each. 10 qt. \$6.00, 8 qt. \$5.50, 6 qt. .... \$5.00.

**Long Spouts, Japanned Green.** For house plants. Tin, 4 qt. \$1.25, 2 qt. \$1.10, 1 qt. ....

**WHEELBARROWS.** Best quality. Large and roomy. Wood wheels. No. 4, \$8.00; No. 5, .... \$8.50

**LEAF RACK FOR WHEELBARROW.** The new device for collecting weeds and litter which fits on any wheelbarrow. It is made of galvanized wire. Capacity 10 bus. 8.50

**WIRE.** For greenhouse use.

**Bright Annealed Twine.** Nos. 18, 19 and 20, per stone, 1.25. Organized. No. 18, about 2000 ft., No. 20, about 3700 ft. Per stone of 12 lbs. .... 2.00



D.M.C.

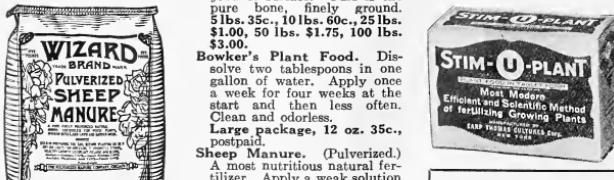
**Grow Paperwhite Bulbs in fancy bowls with water and supported by pebbles.** It is a cleanly and satisfactory way. The illustration shows how nicely the roots start in a very short time.

**Fertilflora.** A favorite liquid fertilizer for potted plants. No stronger solution can be safely used. Dilute 1 teaspoonful to each quart of water. Full directions on bottle.

8-oz. bottle 40c., 6 bottles for \$2.10, unmailable

**Stim-U-Plant.** An all-the-year, powerful and odorless fertilizer for every plant that grows. Packages of highly concentrated tablets, each neatly wrapped in paraffined paper for protection. A trial will convince of its merit.

30 tablets 30c., 100 tablets 75c., postpaid.



**GLASS BULB BOWLS**  
SPECIAL.—A splendid line of  $7\frac{1}{2}$  inch glass bowls in blue, green, amber, topaz and mulberry, especially desirable for bulb culture, to sell at 75c. each. Arrange to see them.

## FERTILIZERS

All Prices are f.o.b. Boston and subject  
to Market Variations

## "WIZARD BRAND" NATURAL MANURES



**PULVERIZED SHEEP MANURE.** The best, most convenient and economical natural manure. Safe for all particular uses, such as golf course, country club and park lawns, market gardens, etc., in which the introduction of weeds and foreign grasses would be extremely objectionable. It does not fill your lawn with noxious weeds; it is always ready and clean to use, also easy to apply. 2 lbs. 20c., 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00,  $\frac{1}{4}$  ton \$14.00,  $\frac{1}{2}$  ton \$26.00, ton \$50.00.

**SHREDDED CATTLE MANURE.** A splendid substitute for stable manure in gardens and greenhouses where it is desirable to supply plant food, humus and organic matter. Excellent for composting.

**PULVERIZED CATTLE MANURE.** Valuable for top dressing lawns, perennial beds and gardens. Especially adapted to mixing with soil for potting all kinds of flowers and bulbs.

Price of either, 100 lbs. \$2.80,  $\frac{1}{4}$  ton \$12.75,  $\frac{1}{2}$  ton \$23.50, ton \$45.00.

## BOWKER FERTILIZERS

**LAWN AND GARDEN DRESSING.** Especially for use on lawns, in the home garden and on flower beds. Almost odorless. 10-lb. bag 60c., 25-lb. bag \$1.10, 50-lb. bag \$2.00, 100-lb. bag \$3.50. **ACID PHOSPHATE.** For use in growing with other fertilizers. 100-lb. bags only \$2.25,  $\frac{1}{2}$  ton \$8.00,  $\frac{1}{4}$  ton \$17.00, ton \$32.00. **PLANT FOOD FOR HOUSE PLANTS.** An odorless readily available food for all kinds of flowering plants. Large package, 12 oz., 35c.

## GROUND BONE, PHOSPHATES, Etc.

PURE BONE MEAL.	5 lbs. 35c.	\$3.00	\$14.00
CRACKED BONE.	5 lbs. 50c.	5.00	21.50
NEUTRAL CALCIUM.	5 lbs. 50c.	6.00	22.00
DRIED BLOOD.	12 per cent. 25 lbs.	\$1.75.	40.00
GROUND TANKAGE.	6-30 per cent. 25 lbs.	3.25	15.00
MURIATE OF POTASH.	25 lbs. \$1.50.	4.50	15.50

## FINE GROUND LIMESTONE

**LAND LIMESTONE.** For correcting acid soils. Cloth bags, 100 lbs. \$1.25,  $\frac{1}{4}$  ton \$5.50,  $\frac{1}{2}$  ton \$9.75, ton \$17.50.

For fertilizers distinctly for house plants, see page 34

## INSECTICIDES AND FUNGICIDES

Liquids and Poisons marked (\*) are not mailable. Other Insecticides and Fungicides may be sent at Parcel Post rates if you remit the Postage with your order. NOTE: All prices are subject to change.

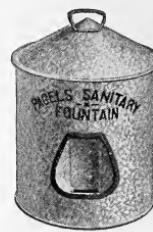
*APHINE.	Gill 25c., $\frac{1}{2}$ pt. 40c., pt. 65c., qt. \$1.00, gal. \$3.00.	$\frac{1}{4}$ lb. 75c., lb. \$2.25, 4 lbs. \$8.00, 8 lbs \$15.00.
*BLACK LEAF 40.	40c., $\frac{1}{2}$ pt. \$1.25 (makes 50 gals.), 2 lbs. \$3.50, 10 lbs. \$13.50.	NICOFUME PAPER. Can of 24 sheets \$1.25, 144 sheets \$5.50, 288 sheets \$10.00.
*BORDEAUX MIXTURE, DRY.	Lb. 45c., 5 lbs. \$1.75, 10 lbs. \$3.50.	*PARIS GREEN.
*BORDEAUX MIXTURE, LIQUID (Hammond's).	Qt. 60c., $\frac{1}{2}$ pt. \$2.00.	Lb. 18c., $\frac{1}{2}$ lb. 30c., lb. 55c.
*CREOSOTE (Gypsy Moth).	Qt. 45c., gal. \$1.10, 5 gals. \$4.25.	*PYROX.
FISH OIL SOAP (Key Brand).	Lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25.	Lb. 50c., 5 lbs. \$1.90, 10 lbs. \$3.25, 25 lbs. \$6.75, 50 lbs. \$12.00.
*FUNGINE.	Qt. \$1.00, gal. \$3.00.	*SCALECIDE.
GRAPE DUST.	Lb. 30c., 5 lbs. \$1.00.	Qt. 60c., gal. \$1.45, 5 gals. \$6.25, 10 gals. \$10.60, 30 gals. \$26.00, 50 gals. \$38.00.
HALL'S NICOTINE FUMIGATOR.	Lb. \$1.25, 2 $\frac{1}{2}$ lbs. \$2.50, 5 lbs. \$5.00.	SLUG SHOT.
HELLERBORE.	$\frac{1}{4}$ lb. 15c., $\frac{1}{2}$ lb. 25c., lb. 45c.	Lb. slitter top 25c., 5 lbs. 60c., 25 lbs. \$3.00, 112 lbs. \$13.00.
*HERBICIDE.	Qt. 70c., gal. \$2.00, 5 gals. \$8.00.	SULPHO TOBACCO SOAP.
*IMP. SOAP SPRAY.	Qt. 80c., gal. \$2.50, 5 gals. \$10.00, 10 gals. \$19.00.	Very efficient for use on house plants. 3-oz. pks. 12c., $\frac{1}{2}$ lb. 25c., postpaid.
*LEMON OIL.	$\frac{1}{2}$ pt. 35c., pt. 60c., qt. \$1.00, $\frac{1}{2}$ gal. \$1.75, gal. \$3.00.	SULPHUR.
LIME.	"All Round". Especially prepared, hydrated. 2 lb. cans 25c., 10 lb. bags 50c.	Lb. 10c., 5 lbs. 35c., 25 lbs. \$1.50, 50 lbs. \$2.75.
LIME SULPHUR, DRY (Sherwin Williams).	Lb. 35c., 5 lbs. \$1.50, 10 lbs. \$2.30, 25 lbs. \$4.25, 50 lbs. \$7.50, 100 lbs. \$13.00, 200 lbs. \$24.00.	THRIP JUICE.
*LIME SULPHUR SOLUTION (Bowker's).	Qt. 50c., gal. 90c., 5 gals. \$3.50.	Qt. \$1.25, gal. \$3.75.

## USE CLIMAX LAWN SAND FOR WEEDY LAWNS

This remarkable preparation, when applied to weedy lawns, will adhere to the rough, hairy leaves of Dandelions, Plantains, etc., and by absorbing therefrom all the sap, destroy them beyond recovery. It acts as a valuable fertilizer. The most weedy and impoverished lawn will show a remarkable improvement after a single application.

**When to Apply.** Select a bright day when the weather seems settled for at least 24 hours. The weeds should be exposed to the direct rays of the sun for three or four hours after application. Stubborn weeds like Plantain, Dandelion and Dock should have a pinch applied directly in the crown of each.

3 $\frac{1}{2}$  lbs. 75c.; 7 lbs. \$1.25; 14 lbs. \$2.00; 28 lbs. \$3.50; 56 lbs. \$6.00. Postage extra.

Supplies for the  
Conkey CornerNon-Freezing  
Fountain

## POULTRY SUPPLIES

The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. For more complete descriptions, see our special poultry catalog.

We will send any of the following that we can; provided postage is remitted with order. Liquids and poisons marked with an asterisk (\*) are unmailable. See Parcel Post Rates.

### Quality Poultry Feeds

High quality in poultry feed means more to you than low prices. The splendid reputation we have for seeds, bulbs and plants stands equally high for poultry supplies. Owing to a fluctuating market we cannot quote firm prices on these products, but we shall be glad to name you our best prices on request, on Conkey's Buttermilk Laying Mash, Conkey's Scratch Feed, Conkey's Growing Feed, Conkey's Intermediate Feed, Conkey's Chick Feed, Conkey's Fine Chick Feed, Conkey's Buttermilk Starting Feed, as well as Beef Scraps and Pigeon Feed.

**SPRATT'S PATENT CHICK MEALS, NO. 5 and NO. 12.**

**SPRATT'S PATENT PHEASANT MEAL, NO. 5.**

**SPRATT'S PATENT PHEASANT FOOD NO. 3.**

**SPRATT'S POULTRY FOOD NO. 3.**

Spratt's Foods, 10 lbs. \$1.25, 25 lbs. \$2.75, 50 lbs. \$5., 100 lbs. \$9.

**OYSTER SHELLS.** Chick and hen size, recleaned.

8 lbs. 15c., 25 lbs. 35c., 50 lbs. 85c., 100 lbs. \$1.50.

**MICA SPAR GRIT.** Sharp and clean, chick and hen sizes.

8 lbs. 15c., 25 lbs. 35c., 50 lbs. 85c., 100 lbs. \$1.50.

**CHARCOAL.** Coarse, medium and very fine.

2 lbs. 15c., 10 lbs. 65c., 50 lbs. \$2.25.

**BIRD SEED.** Canary and Hemp Seed, 1 lb. 15c., 2 lbs. 25c., 10 lbs. \$1.00.

**PARROT FOOD.** Mixed... 1 lb. 15c., 2 lbs. 25c., 10 lbs. \$1.00.

**SUNFLOWER.** Mammoth Russian. 1 lb. 15c., 2 lbs. 25c., 10 lbs. \$1.00.

### Conkey's Remedies

**BRONCHITIS REMEDY.**

50c.

**CANKER SPECIAL.**

50c.

**CHICKEN POX.**

25c. and 50c.

**CHOLERA CURE.**

25c. and 50c.

**LICE POWDER.**

25c. and 50c.

**\*NOX-I-CIDE.**

70c., gal. \$1.80.

**NOX.**

25c.

**POULTRY TONIC.**

25c., 50c., \$1.60, 25-lb. pails \$3.00.

**ROUP CURE.**

25c., 50c., \$1.00, \$2.50, 5 lbs. \$5.75.

**ROUP PILLS.**

30c. and 60c.

**WHITE DIARRHOEA CURE.**

25c. and 50c.

**WORM REMEDY.**

25c., 50c., 5 lbs. \$2.75.

### Lee's Poultry Remedies

**EGG MAKER.**

2½ lbs. 40c., 5½ lbs. 90c., 25 lbs. \$3.75.

**INSECT POWDER.**

1½ lbs. 25c., 3 lbs. 50c.

**\*LICE KILLER.**

Qt. 60c., ½ gal. 90c., gal. \$1.50.

**\*GERMOZONE.**

4 ozs. 40c., 12 ozs. 75c., 32 ozs. \$2.50.

\*\*\*\*\*

**PRATT'S POULTRY REGULATOR.**

25c. and 50c., 25 lbs. \$3.00.

**\*PRATT'S POULTRY DISINFECTANT AND LIQUID LICE KILLER.**

Qt. 70c., gal. \$1.80.

**PRATT'S ROUP REMEDY.**

25c. and 50c.

\*\*\*\*\*

**HESS' POULTRY PANACEA.**

1b. 25c., 5 lbs. 75c., 12 lbs. \$1.50, 25 lbs. \$3.00.

**DR. HESS' LOUSE KILLING POWDER.**

1b. 25c.

\*\*\*\*\*

**\*COMMON SENSE RAT EXTERMINATOR.**

30c. and 60c.

**CARBOLA.**

1lb. 30c., 10 lbs. \$1.25, 50 lbs. \$5.00.

**CARTER'S SANITARY GREEN FOOD FEEDERS.**

Each 35c., 3 for \$1.00.

\*\*\*\*\*

**Ask for our prices on Clayton's Reliable Dog Remedies.**

### "Old Trusty" Dog Foods

Except as noted, the following are 10 lbs. \$1.25, 25 lbs. \$2.50, 50 lbs. \$4.65, 100 lbs. \$9.25.

**ALL TERRIER FOOD, PUPPY MEAL, PUPPY BISCUIT**  
"TOP NOTCH" PUPPY CAKES

**"TIT BITS."** 10 lbs. \$1.50, 25 lbs. \$2.75, 50 lbs. \$5.25, 100 lbs. \$10.25.

**DOG CAKES.** 10 lbs. \$1.10, 25 lbs. \$2.50, 50 lbs. \$4.20, 100 lbs. \$8.25.

**VI-TI.** Small 50c., large \$1.00.

### Drinking Fountains

**BOSTON WALL FOUNTAIN.**

Qt. 50c., 2 qts. 60c., 4 qts. 80c., 8 qts. \$1.00.

**BOTTOM FILL FOUNTAIN.** Qt. 35c., 2 qts. 45c., 4 qts. 70c.

**THE DUPLEX.** 4 qts. \$1.15, 8 qts. \$1.40.

**NON-FREEZING SANITARY FOUNTAIN.**

2 qts. \$3.75, 3 qts. \$4.25.

**THE NORWICH AUTOMATIC AIRLOCK FOUNTAIN.**

Complete with burner base, \$6.00; without burner base, \$3.50; base only, \$3.50.

**THE PEERLESS.** 5 qts. 90c., 10 qts. \$1.25.

**THE PEERLESS HEATER.** 10 qts. \$1.75.

**POULTRY WALL FOUNTAINS.** ½ gal. 60c., gal. 80c., 2 gals. \$1.00.

**SANITARY STONE DRINKING FOUNTS.** Qt. 50c., 2 qts. 65c., 4 qts. 75c.

**STAR JAR FOUNTAIN.** Each 10c.

### Egg Boxes

**COMMERCIAL.** 1 doz. size, 20c. per doz., 35c. for 25, 70c. for 50, \$1.40 per 100.

**METAL EGG CRATES.** 18-egg, each \$1.25; 24-egg, each \$1.50; 36-egg, each \$1.75; 48-egg, each \$2.00; 72-egg, each \$2.50.

**PARCEL POST.** 12-egg size, doz. \$1.35; 3-doz. size, doz. \$2.85; 24-egg size, doz. \$2.20; 4-doz. size, doz. \$3.25; 5-doz. size, doz. \$3.70.

**SHELL AND GRIT BOX.**

No. 1 size, 3 compartments, about 2 qts. to each, \$1.00.

No. 2 size, 2 compartments, about 4 qts. to each, \$1.25.

**1-2-3 POULTRY FEEDER.** Small, 85c.; large, \$1.35.

**SEXTON'S DRY FEEDER.** No. 1, double size, \$1.75; No. 5, \$2.75.

**FAVORITE DRY-MASH HOPPER.** 12 in., 12-qt., \$1.85; 18 in., 18-qt., \$2.50; 24 in., 24-qt., \$2.75.

**SANITARY FEEDING TROUGHS.** No. 21, 12 in., 40c.; No. 22, 18 in., 60c.; No. 23, 24 in., 75c.

**THE OVERALL SANITARY EARTHEN FEEDER.** 4 qt. 75c., 6 qt. \$1.00, 8 qt. \$1.25.

### Leg Bands, Etc.

**ADJUSTABLE ALUMINUM LEG BANDS, with celluloid numbers.**

Per 25c., 50c., 100c., \$1.50.

**CELLULOID LEG BANDS.** Poultry sizes for Asiatic, American, and Mediterranean breeds. Doz. 15c., 25c., 30c.; 50, 100, 300c., 500c., \$3.75; 1000c., \$7.00 postpaid.

Pigeon and Baby Chick Size. 12, 10c.; 25, 20c.; 50, 35c.; 100, 50c.; 500c. \$2.25; 1000c., \$4.00.

**MOE'S OAT SPROUTER.** Price, \$6.00.

**POULTRY PUNCHES, Petty.** Each 25c.

**"O. K." POULTRY LITTER.** A boon to every poultry keeper.

It has been demonstrated to possess remarkable absorbing qualities and disinfectant properties. Bale, 185 lbs., \$4.00.

**WATERPROOF SHEETING** Brown White

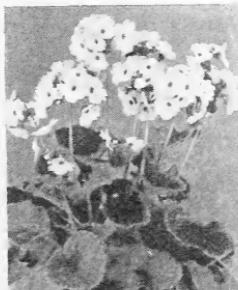
Per yd. when cut..... \$0.26 \$0.30

Per yd. in 60-yd. bolts..... .24 .28

Ask for our prices on Clayton's Reliable Dog Remedies.

Calliopsis  
one type

No.	ALYSSUM, SWEET.	H. A.	One of the best known annuals used for borders.	Pkt.
195	Benthami (Sweet Alyssum).	H. A.	Fragrant, 10 in...	
205	Little Gem.	Dwarf White.	4 in. \$1.00. Oz. 35c. \$0.05	
210	"Little Dorrit."	The most dwarf variety, forming a perfect little bush, with miniature white rocket flowers; a perfect gem for edging.....	Oz. 75c. .10	
ANTIRRHINUM (Snapdragon).	H. A.	A grand cut flower that is gaining in popularity.	Oz. 25c. .10	
350	Fiske's Special Mixture.	A choice blend of the finest colors.	Oz. 40c. .10	
CALENDULA (Pot Marigold).	H. A.	Large, double flowers, borne on long stiff stems. Splendid for bouquets. 2 ft.	Oz. 40c. .10	
1570	Double Finest Mixed.	.....	Oz. 50c. .05	
1575	Orange King.	.....	Oz. 50c. .10	
CALLIOPSIS (Coreopsis).	H. A.	Very showy in open garden and excellent for cutting. 2 ft.		
610	Finest Mixed.	.....	Oz. 35c. .05	
612	The Garnet.	Bears multitudes of glossy crimson-scarlet flowers.	20	
615	strumaginea.	Velvety dark crimson.	Oz. 20c. .10	
CANDYTUFT.	H. A.	Excels as a border plant, blooms early and profusely over a long period.		
1500	Finest Mixed.	1 ft. ....	Oz. 35c. .05	
1505	Dunnettii Crimson.	1 ft. ....	Oz. 50c. .10	
1510	Giant Empress.	White, extra large, fine for forcing. 2 ft. ....	Oz. 60c. .10	
1515	Fiske's Giant White Perfection.	The one to have for cutting, very fine for forcing. ....	Oz. 1.25. .15	
1520	Giant Hyacinth Flowered.	Pure white; fine truss 2 ft. ....	Oz. 50c. .10	
CENTAUREA.	H. A. (Bachelor's Button, Cornflower, Blue Borage or Ragged Sailor).	One of the most popular of our garden annuals, blooming continually all summer.		
cyanus H. pl. Double.	.....			
1574	Deep Blue.	.....	Oz. \$1.50. .10	
1575	White.	.....	Oz. 75c. .10	
1578	Rose Pink.	.....	Oz. 75c. .10	
1580	Double Finest Mixed.	.....	Oz. 75c. .10	
COSMOS.	H. A.	Everyone knows this beautiful annual as one of the most showy and useful of our garden plants.		
Extra Early Mammoth Flowering.	.....	15		
2275	Finest Mixture	.....	Oz. 40c. .10	
2276	Crimson.	.....		
2277	Pink.	.....		
2278	White.	.....		



Primula Obconica

## FLOWER SEEDS FOR FALL SOWING

Let's follow the system Nature uses and sow some flower seeds this Fall, for seeds dropped from the parent plant will lie dormant in the ground until early Spring. They then germinate and begin root systems long before we can prepare the soil for planting at that season. This means stronger plants, a prolonged flowering season, and because of the earlier blooms, greater satisfaction.

Few people practice this method, yet it is a fact that many of our favorite annuals like Alyssum, Candytuft, Cosmos, Annual Larkspur, French Marigolds, etc., are superior when treated this way, even here in our varied New England climate. We recommend that you try this scheme. It's not new. Its only requisite is that the ground be prepared and the seed sown in October, November or even December where you want the plants to grow next season. Mark the spots with some of our wooden labels, for one's memory is so short. If we can aid our customers further regarding this, we shall be pleased to have them write us.

May we recommend the following as worthy of planting in this way? For more complete descriptions, see our Spring Seed Annual.

No.	ESCHSCHOLTZIA.	A. (California Poppy). These attractive, Poppy-like flowers are very effective in their different shades of color. 15 in. ....	Pkt. Oz. 40c. \$0.10
2240	Finest Mixed.	15 in. ....	

LARKSPUR. H. A. These tall, graceful spikes are much prized for cutting. 3 ft.

### Tall Branching Double Stock Flowered.

Exquisite.	A charming new, beautiful soft pink....	15
3750	Dark Blue.	Oz. \$1.00. .10
3755	Bright Rose.	Oz. \$1.00. .10
3760	Almond.	Oz. \$1.00. .10
3765	Pink White.	Oz. \$1.00. .10
3770	Rosy Scarlet.	Oz. \$1.00. .10
3775	Shell Pink.	Oz. \$1.00. .10
3780	Light Blue.	Oz. \$1.00. .10
3785	Violet.	Oz. \$1.00. .10
3790	Mixed.	Oz. \$1.00. .10

MARIGOLD (Tagetes). The tall African varieties are best suited for cutting, while French and other dwarf sorts are especially adapted for edging.

### Mammoth African Double.

4100	Finest Mixed.	3 ft.	15 oz. 25c. .10
4105	Lemon Queen.	8 ft.	15 oz. 25c. .10
4110	Orange Prince.	3 ft.	15 oz. 25c. .10
4140	French Dwarf Double.	8 in.	15 oz. 80c. .10
4145	Gold Striped.	8 in.	15 oz. 40c. .10
4150	Electric Light.	Primrose yellow, spotted red.	15 oz. 40c. .10

4155 Sunrise. Single Dwarf Marigolds.

4175	Legion of Honor.	Little Brownie.	15 oz. 25c. .10
4190	Signata pumila.	(Minature Golden Yellow).	15 oz. 25c. .10

4195 Shirley Poppy.

POPPY (Papaver).	Remarkable for their delicate, satiny flowers of brilliant colors, ranging from pure white to the darkest crimson and violet.	15
5000	Superb English Mixture.	The choices, varieties of both single and double flowering kinds.
1 lb. \$4.00. 1/2 lb. \$1.25. oz. 50c. .10		
The Shirley.	A most popular bedding variety, with the greatest range of colors.	
American Legion.	New. A dazzling orange-scarlet of enormous size.	

5610 Finest Mixed. 15

1 lb. \$4.00. 1/2 lb. \$1.25. oz. 50c. .05

5615 Salmon Pink. 15 oz. 35c. .10

5625 Deep Apricot. 15 oz. 35c. .10

5630 Rose Pink. 15 oz. 35c. .10

5640 Pure White. 15 oz. 35c. .10

5645 Scarlet Field Poppy.

The well known Poppy of France. Brilliant scarlet. 2 ft.

15 oz. 35c. .10

LB. \$8.00. 1/2 LB. \$2.00. oz. 60c. .05



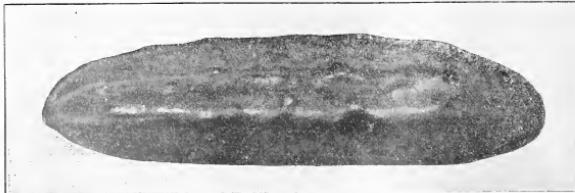
## FLOWER SEEDS FOR THE GREENHOUSE

As many of our customers know, we enjoy a large and growing trade in flower seeds, especially suitable for florist's uses, including the finest strains of Snapdragons, Cineraria, Cyclamen, Primula, Winter flowering Sweet Peas and Stocks for inside culture.

Of all these we have special strains produced by the foremost specialists in this country, and English and other out of country seeds offered in retail trade and catalogues and descriptions will be found in our Spring Seed Annual. Since it does not pay us to list them here, a copy of which will gladly be mailed on request. To those who wish special varieties, stocks of which perhaps are not as plentiful as to allow us to list, we shall gladly quote on request.

VEGETABLE SEEDS FOR FALL SOWING  
OR FORCING

**IMPROVED HITTINGER GREENHOUSE SEEDER.** An excellent seeder for sowing Radish and Beets in beds in greenhouse. **\$12.00.**



## FORCING BEAN (Green Podded)

**MASTERPIECE.** A fine English sort, a quick grower and prolific. Pods are of good length, tender, meaty and stringless. Very desirable for growing under glass. **Lb. 75c.**

## LETTUCE FOR FORCING

**GRAND RAPIDS.** A leading forcing variety, being of quick growth, hardy and remaining in condition several days after being fit to cut.

**Pkt. 10c., oz. 25c., 1/4 lb. 75c.**

**HITTINGER'S BELMONT.** An excellent forcing variety, dark green leaves and almost a sure header. One of the largest plain leaf heading varieties.

**Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.25.**

**HITTINGER'S BELMONT** (Special Private Strain). Grown by one of the leading market gardeners in this vicinity from his private stock. Supply limited.

**Pkt. 15c., 1/2 oz. 40c., oz. 75c., 1/4 lb. \$2.00.**

**HOTHOUSE LETTUCE.** The largest plain leaf Lettuce. Especially adapted for growing in the greenhouse or hotbed. **Pkt. 10c., 1/2 oz. 25c., oz. 40c., 1/4 lb. \$1.25.**

EGYPTIAN, or PERENNIAL TREE  
ONION SETS

Lovers of early green Onions will enjoy them if these sets are planted 3 to 4 in. deep this Fall. The young sets grow on the top of the stalks in umbels. Should be separated and planted in August or September. They are perfectly hardy. Delivery in August and later only.

**1/2 lb. 20c., lb. 30c., 4 lbs. \$1.00, 8 lbs. \$2.00.**

**CRIMSON GIANT FORCING.** Will grow a medium size as quickly as any; it also remains crisp, firm and solid until double the size of others. Also a splendid outdoor

**Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.**

**CRIMSON GIANT FORCING.** Will grow a medium size as quickly as any; it also

**Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.**

## SPINACH FOR FALL PLANTING OUTSIDE

**Oz. 10c., 1/4 lb. 25c., lb. 75c.**

**ALL SEASON.** A superb variety for planting in rotation. It does not run to seed as readily as the early varieties. The leaves are thick and tender, and quite crumpled.

**ROUND CRUMPLED LEAF.** The market gardener's favorite, for either Fall or Spring sowing. Produces large, thick, dark green leaves, somewhat crumpled, and has the quality of standing a long time. Our strain of this superb Spinach is unexcelled, and perfectly hardy.

**SAVOY LEAF, BLOOMSDALE.** Very hardy, exceedingly popular. Productive, tender and excellent quality.

## TOMATOES FOR UNDER GLASS

**COMET.** A favorite for forcing; just the size wanted, in a rich, scarlet red. Fruits very smooth, round and set in bunches in great abundance.

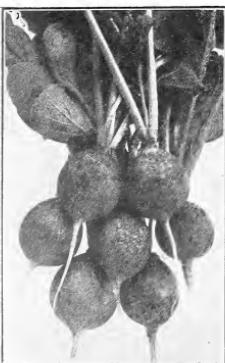
**Pkt. 15c., 1/2 oz. 40c., oz. 75c., 1/4 lb. \$2.00.**

**STIRLING CASTLE.** A superior variety. An exceedingly heavy cropper of medium size, smooth, and round. Our seed of this splendid European sort is imported.

**Pkt. 15c., 1/2 oz. 40c., oz. 75c., 1/4 lb. \$2.00.**

**SUNRISE** (Early and Prolific). It is one of the finest Tomatoes for indoor and outdoor culture. As it grows in clusters and sets freely it is an immense cropper, bearing its heavy bunches at short intervals all over the plant. Fruits smooth, of good form and size, very solid and producing almost no seed. Valuable for market purposes, especially for indoor growing.

**Pkt. 10c., 1/2 oz. 30c., oz. 50c., 1/4 lb. \$1.50.**



# Grains and Grasses

## FOR FALL PLANTING

Prices subject to change without notice. Bags extra at cost.

### Grass Mixtures for Permanent Mowing

Though many farmers so rotate their crops that permanency is not of great consideration, there are always locations that must remain permanent meadows. It is a known fact that failure is practically impossible when a mixture of grasses is sown. The crops will also be larger and more satisfactory when kinds are used that ripen together, hence our belief in the desirability of the following mixtures: (40 lbs. per acre.)

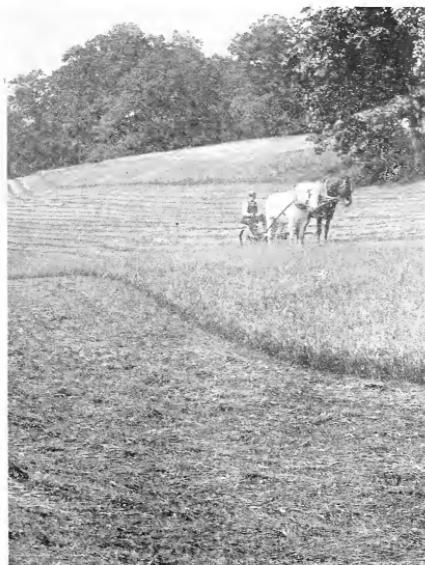
For medium soil, 40 lbs.	\$13.00
For dry soil, 40 lbs.	13.00
For heavy, moist land, 40 lbs.	15.00

### Grass Mixtures for Permanent Pastures

These mixtures are composed of grasses that give a succession of rich pasture from early Spring to late Fall. The formula for each has been prepared carefully, and we recommend it as being as correct as possible for the situation described. 40 lbs. will sow an acre.

For medium soil, 40 lbs.	\$15.00
For dry soil, 40 lbs.	15.00
For heavy, moist land, 40 lbs.	15.00

**Hints on Sowing.**—Carefully prepare land. Pains taken before sowing will be amply repaid. Select a clear, calm day for sowing. Scatter the seed across the field in both directions to secure a more even distribution. Use a Cyclone seeder if sowing large areas. (See page 34.) Its cost will be quickly saved. Sow as far in advance of frost as practicable. Remember that Clover seed is much heavier than other kinds of grass seed and will settle to the bottom in any mixture. If not carefully remixed before sowing it will be patchy. We recommend sowing 10 lbs. mixed Clover seed per acre in the Spring, while the ground is honeycombed by frost.



	Lb.	5 lbs.	15 lbs.	50 lbs.
<b>ALFALFA.</b> Inoculate with "Mulford Cultures." Sow 20 to 25 lbs. per acre.	\$0.35	\$1.65	\$4.65	\$14.10
<b>True Grimm.</b> The leading variety for New England.	.80	3.75	10.65	31.25
<b>CHEWING'S FESCUE.</b>	.45	1.90	5.70	18.35
<b>CLOVER.</b>				
<i>Aliske.</i> Always include in pasture mixtures. Grows dwarf and compact.	.30	1.40	3.75	11.15
<i>Crimson.</i> Valuable as a soiling crop. Sow 20 lbs. per acre.	.25	.95	2.60	7.65
<i>Medium Red.</i> The favorite for meadows.	.40	1.85	5.25	16.70
<i>Sweet, White Blossom.</i> Plow under as green manure. 8 to 10 lbs. will sow one acre.	.35	1.45	3.65	10.95
<i>White Dutch.</i> For lawns and pastures.	.75	3.60	10.50	34.20
<b>CRESTED DOG'S TAIL.</b>	.45	2.15	6.10	18.20
<b>ENGLISH, or PERENNIAL RYE GRASS.</b> Thrives in the shade.	.30	1.25	2.95	8.90
<b>ITALIAN RYE GRASS.</b> Much relished by livestock.	.25	1.05	2.65	8.25
<b>KENTUCKY BLUE GRASS.</b> The leading lawn grass. Seldom sown alone.	.45	2.00	5.70	18.50
<b>MEADOW FESCUE.</b> Suitable for moist lands.	.30	1.30	3.05	9.15
<b>ORCHARD GRASS.</b> Excellent for orchard sowing.	.35	1.50	4.35	13.45
<b>PACEY'S PERENNIAL RYE GRASS.</b>	.30	1.30	3.30	10.50
<b>RED FESCUE.</b> Much used on golf courses.	.45	2.05	5.90	17.65
<b>RED TOP.</b> Always used in meadow and pasture mixtures.				
<i>Fancy Reclaneled.</i> Free from chaff.	.30	1.30	3.70	11.10
<i>Unhulled.</i>	.20	.90	2.40	7.40
<b>RHODE ISLAND BENT.</b> A splendid lawn grass.	.75	3.00		
<b>SHEEP FESCUE.</b> For golf courses.	.40	1.90	5.10	15.05
<b>TIMOTHY.</b> The standard hay of commerce.	.20	.80	2.10	6.65
<b>WINTER RYE.</b> Rosen type. Most productive.	.10	.35	.75	1.65
<b>WINTER VETCH.</b> Splendid as a soil improver.	.30	1.25	3.25	8.40
<b>WINTER WHEAT.</b> The most desirable for Fall sowing.	.15	.50	1.20	2.05

## Mushroom Spawn

Ten bricks will spawn  
10 feet square.

**Lambert's Spore Culture Spawn.** Produced under the new, selective method, is received absolutely fresh at frequent intervals from the manufacturer. This Spawn will produce Mushrooms, of a specific variety, selected with special reference to their size, color and prolificness, to the exclusion of other and inferior fungi. It absolutely eliminates all danger of raising poisonous Mushrooms. We keep on hand the cream white, brown and pure white varieties. Each brick weighs from 1½ to 2 lbs., and will spawn 10 feet square of beds. Standard bricks are inoculated from a pure culture transfer.

**Per standard brick 40c., postpaid 45c.; 5 bricks by express \$2.00, 10 bricks \$3.50.**

**Wilder's Magnifying Thermometers.** For Mushroom beds or hothouses. Mercury tube, black oxidized scale, white figures and gradations. Turned wood back and handle. 17 inches long. Brass point. None better. P.P. Wt. 2 lbs. \$3.00.



# FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

## THE BEST SEED MAKES BEST LAWNS



Our Franklin Park Lawn Seed is blended from recleaned seeds of different varieties that will make a good lawn quickly. It is a mixture adapted to a wide variety of soils and is certain to give pleasing results. It will start at once and in a short time show a beautiful deep green and retain it during the season with slight attention. The foliage is fine and we confidently recommend it wherever a thick velvety sod is desired. Weight, 32 lbs. per bushel.

Other mixtures, weighing from 14 to 20 lbs. per bushel, cost more in proportion for they must necessarily contain more chaff, and more seed will be required to cover a given area. The best is cheapest, and we advise using **Franklin Park Lawn Seed** as the best investment.

**Quantity required for new lawns:** 1 lb. (1 qt.) for 500 sq. ft.; 4 lbs. ( $\frac{1}{2}$  pk.) 2400 sq. ft.; 8 lbs. (1 pk.) 5000 sq. ft.; 32 lbs. (1 bu.) 20,000 sq. ft.; 64 lbs. (2 bu.) one acre.

**Prices:**  $\frac{1}{2}$  lb. 30c., 1 lb. 50c., 4 lbs. \$2.00, 8 lbs. \$4.00, 16 lbs. \$7.50, 32 lbs. \$14.00, 100 lbs. \$40.00.

**Mailed free only at  $\frac{1}{2}$  lb., 1 lb., 2 lbs., 4 lbs. and 8 lbs. prices. Purchaser pays transportation at other prices.**

## SHADY SPOT LAWN SEED

For sowing on the north side of buildings, between houses, and for securing a lawn under large shade trees.

In many lawns there are places where it seems as though nothing can be grown; some are shaded by large trees and others by buildings. For these locations we recommend our **Shady Spot Lawn Seed**.

It is always advisable for those who are seeding down the shady places to supply new soil, if possible, especially if large trees are producing the shade, as their roots spread so fast as to exhaust the nourishment in the soil. When unable to supply new soil, the ground should be well dug over, and if tree roots predominate, these should be taken out. In most shady places the soil has a tendency to be sour, and we strongly recommend the use of land lime (about 50 lbs. per 1000 sq. ft.).

This special mixture for shady locations is selected from the best grasses possible to obtain for this purpose, and only those that grow and flourish under shady conditions in their natural and wild state are used. Ordinary lawn grass might grow for a short time, but as a general rule it will last but a short while and then make a poor showing.

**Shady Spot Lawn Seed** if sown in these places will undoubtedly grow and produce the best results.

**Prices:**  $\frac{1}{2}$  lb. 20c.,  $\frac{1}{2}$  lb. 30c., 1 lb. 50c., 2 lbs. \$1.00, 10 lbs. \$4.00, 25 lbs. \$9.50, 50 lbs. \$18.00, 100 lbs. \$35.00.

**Mailed free only at  $\frac{1}{2}$  lb.,  $\frac{1}{2}$  lb., 1 lb. and 2 lb. prices. Purchaser pays transportation at other prices.**

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## Announcement

Mr. John Fottler, identified with the Boston seed trade since the early 60's, because of his advanced age has deemed it advisable to retire from business, and last Spring disposed of his interest in the Fottler, Fiske, Rawson Co. to his business associates.

Recognizing the difficulty many of our patrons have had in grasping the longer name, we have thought it wise to simplify the title somewhat by shortening it to the *Fiske Seed Co.*, a name by which one of the three consolidating firms was known prior to 1910.

It is our wish that our customers everywhere appreciate that with the change in name, there is to be no change in management, for Mr. H. E. Fiske will still retain his position as Vice-President and Treasurer, as for the past fourteen years. *Highest Grade Seeds* will still be our motto, and this is intended to apply to everything we offer for sale, including Bulbs, Plants, Sundries and Poultry Supplies.

All our efforts will be bent toward maintaining the excellent reputation earned during past years.

Any outstanding accounts will be paid by checks signed Fiske Seed Co., and checks for all accounts due Fottler, Fiske, Rawson Co. should now be drawn in favor of the Fiske Seed Co.

Yours for service,

FISKE SEED CO.

KING  
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Offer  
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August, 1924  
THE SEED STORE  
12 and 13 Faneuil Hall Square  
Boston, Mass.

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# WHY PLANT DAFFODILS?

These charming flowers captivate all by their sheer beauty of form and rich coloring in the Springtime when other blooms are scarce and the rough winds of late March or early April sweep through wood and over meadow. Is it any wonder they vie with the Tulips for popularity? It matters little where the bulbs are planted, for *Narcissi* adapt themselves readily to soils of many types and to almost every location except in dense shade. They are also quite indifferent whether they are in the mellow loam of the garden, planted among perennials or shrubs of the hardy border, or naturalized in woodland or meadow. Once planted they can remain undisturbed for 3 to 4 years or until they become too crowded.

No garden can be complete without them. So easy, too, are they to force for inside culture (treat similar to Hyacinths, see page 13) that no one should deprive himself of them. By all means grow some and learn for yourself the joy others find in Daffodils.

We cannot urge you too strongly to buy this Fall, else you may be too late, for the Federal embargo will prevent our importing these bulbs again.

Our list is large and fully representative of this elegant flower. Popular prices prevail so anyone can have Daffodils in abundance. See pages 9 to 12 inclusive.

**Narcissi for Naturalizing**  
Mixed, from named series.  
*Giant Trumpets, Poeticus, etc.*  
\$5.00 per 100, \$45.00 per 1000, prepaid

**KING ALFRED**

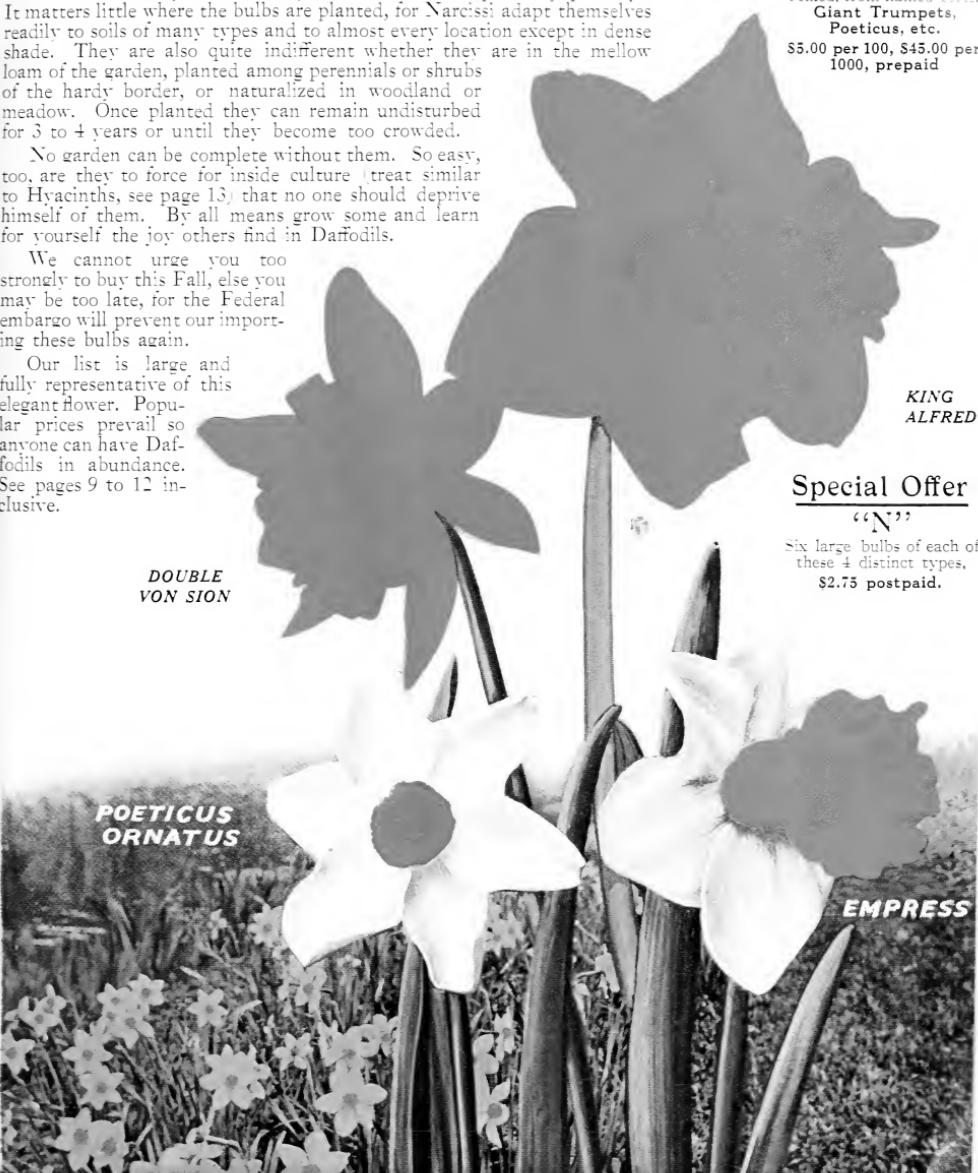
**Special Offer**  
**"N"**

Six large bulbs of each of these 4 distinct types.  
\$2.75 postpaid.

**DOUBLE VON SION**

**POETICUS ORNATUS**

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# FOTTLER, FISKE, RAWSON CO.

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12 AND 13 FANEUIL HALL SQUARE  
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